

**TIP Revision Summary
2015-34**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA150022	Hayward	City of Hayward Car Sharing Services	Update the funding plan to reprogram funds from FY16 to FY17	\$0	0.0%
ALA150050	Oakland	Oakland Parking and Mobility Management	Update the funding plan to reprogram CON funds from FY16 to FY17 to match planned obligation	\$0	0.0%
ALA150051	Livermore Amador Valley Transit (LAVTA)	Wheels Individualized Marketing Program	Update the funding plan to reprogram funds from FY17 to FY16 to match FTA transfer	\$0	0.0%
CC-130025	Martinez	Martinez Various Streets and Roads Preservation	Update the funding plan to reprogram \$1.02M in CON STP and \$162K in CON Local funds from FY17 to FY18	\$0	0.0%
CC-130038	Danville	Vista Grande Street Pedestrian Improvements/SR2S	Update the funding plan to reprogram \$20K in PE Local funds from FY14 to FY16 and add \$9K and reprogram \$157K in CON CMAQ and \$21K in CON Local from FY17 to FY18	\$9,275	4.7%
CC-150009	Contra Costa Transportation Authority (CCTA)	CCTA - Carshare 4 All	Update the funding plan to reprogram PE from FY16 to FY18 and ROW and CON from FY17 to FY18	\$0	0.0%
CC-150018	Walnut Creek	Walnut Creek-Parking Guidance System Pilot	Update the funding plan to reprogram CON funds from FY16 to FY17	\$0	0.0%
MRN130007	Marin County	North Civic Center Drive Improvements	Update the funding plan to reprogram \$791K in CON STP and \$102K in CON Local from FY16 to FY17 to match planned obligation	\$0	0.0%
NAP110028	Napa (City)	California Boulevard Roundabouts	Update the funding plan to reprogram \$431K in ROW RIP, \$150 in ROW Local and \$723K in ROW CMAQ funds from FY17 to FY16 and \$1.07M in CON RIP, \$1.74M in CON CMAQ and \$592K in CON Local from FY17 to FY18	\$0	0.0%
NAP130009	Napa County	Silverado Trail Phase G Rehab	Update the funding plan to reprogram \$1.1M in CON STP and \$1.6M in CON Local from FY17 to FY16 to reflect obligation	\$0	0.0%
REG090039	Metropolitan Transportation Commission (MTC)	Regional Streets and Roads Program	Update the funding plan to reprogram \$1.5M in CON STP and \$195K in CON Local funds from FY17 to FY16 and \$53K in CON STP from FY17 to FY15 to match obligation	\$0	0.0%
SCL110032	Gilroy	Gilroy New Ronan Channel and Lions Creek Trails	Update the funding plan to reprogram \$1.03M in CON CMAQ and \$135K in CON Local from FY17 to FY16 to match obligation	\$0	0.0%
SCL110125	Santa Clara Valley Transportation Authority (VTA)	Local PDA Planning - Santa Clara	Update the funding plan to reprogram \$1.99M in PE STP and \$258K in PE Local funds from FY17 to FY16 to match obligation and reprogram \$228K in PE STP and \$29K in PE Local from FY17 to FY18	\$0	0.0%
SCL130004	San Jose	San Jose - Meridian Bike/Ped Improvements	Update the funding plan to reprogram \$1.15M in CON CMAQ and \$149K in CON Local funds from FY17 to FY18	\$0	0.0%
SCL130010	San Jose	San Jose Pedestrian Oriented Traffic Signals	Update the funding plan to reprogram \$800K in CON CMAQ and \$213K in CON Local funds from FY17 to FY16 to match obligation	\$0	0.0%
SCL130028	Sunnyvale	Sunnyvale/Saratoga Traffic Signal, Bike/Ped Safety	Update the funding plan to reprogram CON from FY17 to FY18	\$0	0.0%
SCL130029	Sunnyvale	Fair Oaks Avenue Bikeway and Street Enhancements	Update the funding plan to reprogram CON from FY17 to FY18	\$0	0.0%

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TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SCL130030	Sunnyvale	Maude Avenue Bikeway and Streetscape	Update the funding plan to reprogram CON from FY17 to FY18	\$0	0.0%
SCL130034	Palo Alto	Arastradero Road Schoolscape/Multiuse Trail	Update the funding plan to reprogram \$1M in CON CMAQ and \$306K in CON Local from FY17 to FY18	\$0	0.0%
SCL130043	Morgan Hill	Monterey Road Preservation	Update the funding plan to reprogram \$1.4M in CON STP and \$179K in CON Local funds from FY16 to FY17	\$0	0.0%
SF-130011	San Francisco Dept of Public Works (SFDPW)	SF- Second Street Complete Streets and Road Diet	Update the funding plan to reprogram \$601K in CON STP and \$1.2M in Local from FY16 To FY17	\$0	0.0%
SF-130019	San Francisco Municipal Transport Agency (SFMTA)	Eddy and Ellis Traffic Calming	Update the funding plan to reprogram \$457K in CON CMAQ, \$49K in CON Sales Tax and \$28K in CON VRF funds from FY16 to FY17 to reflect planned obligation	\$0	0.0%
SM-070004	East Palo Alto	Bay Rd Bicycle/Ped Improvements Phase II & III	Update the funding plan to reprogram PSE to FY17 and CON to FY18	\$0	0.0%
SM-130003	South San Francisco	SSF Citywide Sidewalk Gap Closure	Update the funding plan to reprogram \$357K in CON CMAQ from FY17 to FY18	\$0	0.0%
SM-130009	Millbrae	Millbrae Various Streets and Roads Preservation	Update the funding plan to reprogram CON from FY17 to FY16 to match obligation	\$0	0.0%
SM-130019	San Bruno	San Bruno Ave Street Medians Improvements	Update the funding plan to reprogram \$735K in CON CMAQ and \$95K in CON Local from from FY17 to FY18	\$0	0.0%
SM-130020	San Mateo (City)	San Mateo Citywide Crosswalk Improvements	Update the funding plan to reprogram \$368K in CON CMAQ from FY17 to FY18	\$0	0.0%
SM-130022	Redwood City	Middlefield Road Bicycle / Ped Improvements	Update the funding plan to change the funding source for \$2.4M in CON from RTP-LRP to Local funds and reprogram all CON funds to FY18	\$0	0.0%
SM-150002	San Mateo (City)	City of San Mateo SR2S Program	Update the funding plan to reprogram \$1.72M in CON ATP from FY16 to FY17 to match planned obligation	\$0	0.0%
SM-150016	San Mateo (City)	San Mateo Downtown Parking Tech Implementation	Update the funding plan to reprogram \$1.4M in CON CMAQ and \$465K in CON Local funds from FY16 to FY18 to match planned obligation	\$0	0.0%
SOL110019	Solano Transportation Authority (STA)	Solano Safe Routes to School Program	Update the funding plan to reflect that FY17 CMAQ funds will use toll credits in lieu of match. FY17 Local funds are federally non-participating	\$0	0.0%
SON130016	Cloverdale	Cloverdale - Safe Routes to School Phase 2	Update the funding plan to reprogram \$250K in CON STP OBAG funds from FY16 to FY17	\$0	0.0%
SON130017	Santa Rosa	Santa Rosa Cmplt Sts Road Diet on Transit Corridor	Update the funding plan to change the source for \$300K in CON funds from CMAQ to STP	\$0	0.0%
SON150010	Sonoma County Transportation Authority (SCTA)	Santa Rosa Car Share	Update the funding plan to reprogram funding from FY16 to FY17	\$0	0.0%
System: Public Lands/Trails					
ALA130035	Berkeley	Bay Trail Shoreline Access Staging Area	Update the funding plan to reprogram CON from FY16 to FY17	\$0	0.0%

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TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
MRN130012	Mill Valley	Bayfront Park Recreational Bay Access Pier Rehab	Update the funding plan to reprogram \$100K in CON STP funds and \$50K in CON Local funds from FY16 to FY17	\$0	0.0%
SCL130031	Sunnyvale	Sunnyvale East and West Channel Multi-Use Trails	Update the funding plan to reprogram CON from FY17 to FY18	\$0	0.0%
SM-130031	San Francisco City/County	Southern Skyline Blvd. Ridge Trail Extension	Update the funding plan to reprogram \$1M in CON STP and \$2M in CON Local from FY17 to FY18 and reprogram RTP-LRP funds from FY19 to FY21	\$0	0.0%
System: Regional					
REG090038	Metropolitan Transportation Commission (MTC)	Regional Planning Activities and PPM - MTC	Update the funding plan to reprogram \$39M in PE STP from FY18 to FY17 to match planned obligation	\$0	0.0%
REG090042	Metropolitan Transportation Commission (MTC)	511 Traveler Information	Update the funding plan to reprogram \$6.3M in CON STP from FY17 to FY16 to match obligation	\$0	0.0%
REG090065	Metropolitan Transportation Commission (MTC)	Climate Initiatives Program Public Education	Update the funding plan to reprogram \$400K in CON CMAQ and \$52K in CON Local from FY17 to FY16 to match obligation	\$0	0.0%
System: State Highway					
CC-070024	Concord	SR 242 / Clayton Road Interchange Improvements	Update the funding plan to change the source for \$5.8M from RTP-LRP to Sales Tax and reprogram funds between years and phases with no change in the total cost of the project	\$0	0.0%
REG090003	Metropolitan Transportation Commission (MTC)	Freeway Performance Initiative (FPI)	Update the funding plan to reprogram \$6.8M in PE CMAQ and \$3.5M in PE STP from FY17 to FY16 and \$4.62M in CON CMAQ from FY17 to FY18 and change the source for \$4M in CON from RIP to Other Local	\$0	0.0%
REG090044	Metropolitan Transportation Commission - SAFE	Incident Management Program	Update the description to clarify the goals. Update the funding plan to remove \$2.5M in CON Local and reprogram \$3.6M in PE CMAQ, \$10.8M in CON CMAQ, \$1.6M in CON Local, and \$1.4M in CON STP to FY18 CON and use of toll credits in lieu of match for CON	-\$2,511,000	-7.0%
SCL130027	Saratoga	Saratoga Village Sidewalk Rehabilitation	Update the funding plan to reprogram \$162K in CON STP and \$21K in CON Local from FY17 to FY18	\$0	0.0%
SF-150016	San Francisco Dept of Public Works (SFDPPW)	Lombard Street Vision Zero	Update the funding plan to change the source for \$1.91M in CON funds from RIP to Other Local	\$0	0.0%
SM-150017	San Mateo CCAG	US 101 HOV/ HOT from Santa Clara to I-380	Update funding plan to remove \$3M in ENV and \$6.4M in PSE RIP funds, add \$9.7M in FY17 PE Repurposed Earmark funds, change \$8.5M in funds from FY19 ENV RTP-LRP to FY17 PE Sales Tax and reprogram remaining RTP-LRP to FY22 and add \$500K in CON RTP-LRP	\$801,000	0.5%
VAR110003	Caltrans	GL: Pavement Resurf./Rehab - SHOPP Roadway Presv.	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.9M in SHOPP funds	\$9,876,000	1.4%
VAR110004	Caltrans	GL: Safety Imprv. - SHOPP Collision Reduction	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.4M in SHOPP funds	\$9,405,000	1.8%
VAR110005	Caltrans	GL: Emergency Repair - SHOPP Emergency Response	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.8M in SHOPP funds	\$9,797,000	1.9%

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TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
VAR110042	Caltrans	GL: Safety Improvements - SHOPP Mandates	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$7.3M in SHOPP funds	\$7,253,000	9.3%
VAR110044	Caltrans	GL: Bridge Rehab and Reconstruction - SHOPP	Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.8M in SHOPP funds	\$9,837,000	1.5%
System: Transit					
ALA150004	Alameda Contra Costa Transit District (AC Transit)	AC Transit: East Bay Bus Rapid Transit	Update the funding plan to add \$2M in FY17 CON Sales Tax and reprogram \$1.2M in CON CMAQ from FY16 to FY17 to match planned FTA transfer	\$2,000,000	1.1%
ALA150052	Alameda Contra Costa Transit District (AC Transit)	AC Transit: SFOBB Forward	Update the funding plan to remove \$1.4M in CON Local funds and to reflect the use of toll credits in lieu of match for federal funds	-\$1,425,167	-11.5%
CC-130045	Central Contra Costa Transit Agency (CCCTA)	CCCTA: Access Improvements Implementation	Update the funding plan to reprogram \$286K in CON STP and \$37K in CON Local from FY17 to FY16 to match obligation	\$0	0.0%
CC-150012	Central Contra Costa Transit Agency (CCCTA)	REMIX Software Implementation	Update the funding plan to reprogram \$18K in CON STP and \$2K in CON Local funds from FY17 to FY16 to match obligation	\$0	0.0%
CC-150020	Eastern Contra Costa Transit Agency (Tri Delta)	ECCTA: Non-ADA Paratransit to FR Incentive Program	Update the funding plan to reprogram CON from FY16 to FY17	\$0	0.0%
CC-150021	Western Contra Costa Transit Authority (WestCAT)	WestCAT - AVL System with APC Element.	Update the funding plan to reprogram CON funds from FY16 to FY18	\$0	0.0%
CC-150022	Western Contra Costa Transit Authority (WestCAT)	WCCTA: Purchase of (2) Double Decker buses	Update the funding plan to remove \$259K in local funds, reflect the use of toll credits in lieu of match for CON, and reprogram CON from FY18 to FY17 to match planned obligation	-\$259,122	-11.5%
MRN150006	Golden Gate Bridge, Highway and Transit District	GGBHTD: Bldg Ridership to Meet Capacity Campaign	Update the funding plan to reprogram \$210K in CON CMAQ and \$27K in CON Local from FY16 to FY17	\$0	0.0%
REG090037	Bay Area Rapid Transit District (BART)	BART: Railcar Procurement Program	Update the funding plan to reprogram \$7M in CON CMAQ and \$907K in CON Local from FY18 to FY16 and \$25M in CON CMAQ and \$3.2M in CON Local from FY18 to FY17	\$0	0.0%
REG090045	Metropolitan Transportation Commission (MTC)	Clipper Fare Collection System	Update the funding plan to reprogram \$2.7M in CON STP and \$348K in CON Local from FY17 to FY16 to match obligation	\$0	0.0%
SCL150018	Santa Clara Valley Transportation Authority (VTA)	Peery Park Rides	Update the funding plan to reprogram funds from FY17 to FY18 and add \$100K in FY18 CON Local funds	\$100,000	5.1%
SF-050034	San Francisco Municipal Transport Agency (SFMTA)	Light Rail Vehicle Overhaul Program	Update the funding plan to reprogram \$5.3M in CON STP and \$700K in CON Local funds from FY17 to FY16 to match FTA transfer	\$0	0.0%

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TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SF-070005	San Francisco Municipal Transport Agency (SFMTA)	Van Ness Avenue Bus Rapid Transit	Update the funding plan to reprogram funds between years and phases to reflect FTA grant awards and planned grant awards	\$0	0.0%
SM-130026	Caltrain	Caltrain Control Point Installation	Update the funding plan to reprogram \$1.5M in CON STP and \$190K in CON Local from FY17 to FY16 to match FTA transfer	\$0	0.0%
SM-150007	Caltrain	Map Based Real-Time Train Display for Caltrain.com	Update the funding plan to reprogram \$44K in CON STP and \$6K in CON Local from FY17 to FY16 to match FTA transfer	\$0	0.0%
SON130020	Petaluma	Petaluma Transit: Transit Signal Priority System	Update the funding plan to add \$16K in FY17 PE Local, \$17K in FY17 PE TFCA and \$35K in FY17 CON TFCA and reprogram \$91K in CON STP from FY17 to FY16 to reflect transfer to FTA	\$68,388	12.9%
SON150012	Sonoma County Transit	Sonoma County Transit: Replacement CNG Buses	Update the funding plan to add \$85K in FY17 CON STP as the funds are being transferred from SON150013	\$85,011	10.3%
SON150013	Sonoma County Transit	Sonoma County Transit: Replace 2006 CNG Buses	Update the funding plan to remove \$85K in CON STP as the funds are being transferred to SON150012 and reprogram the remaining funds from FY16 to FY17	-\$85,011	-7.7%
SON150019	Santa Rosa City Bus	Implementation of Reimagining CityBus	Update the funding plan to reprogram \$156K in CON CMAQ and \$20K in CON Local from FY17 to FY16 to match obligation	\$0	0.0%
Total Funding Change:				\$44,951,374	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2015 TIP Only
Current:	\$875,201,867	\$2,641,400,559	\$83,069,674	\$2,396,226,717	\$5,995,898,817	\$2,904,508,030
Proposed:	\$869,592,867	\$2,687,568,559	\$83,122,398	\$2,400,566,367	\$6,040,850,191	\$2,962,855,606
Delta:	-\$5,609,000	\$46,168,000	\$52,724	\$4,339,650	\$44,951,374	\$58,347,576

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: ALA130035 Revision: 2015-34 Version: 3 Status: PROPOSED CTIPS ID: 20600005834

Sponsoring Agency: Berkeley Implementing Agency: Berkeley
 Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:67% | AUTO:33% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: Bay Trail Shoreline Access Staging Area Hwy Rte: 80
 Proj Description: City of Berkeley: Berkeley Marina, construct segment 3 of Bay Trail Extension, construct new public restroom, and renovate existing public parking area and windsurf staging area.
 Revision Reason: Update the funding plan to reprogram CON from FY16 to FY17
 Primary RTP ID: 240381 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$390 Review: AA
 RTP Description: Implement Alameda County*s Bicycle and Pedestrian program (includes pedestrian infrastructure, support facilities, maintenance, and education/promotion programs)
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	76,635	-	76,635	-	-	-	-	-
PE	STATE-OTHER	204,000	-	204,000	-	-	-	-	-
CON	LOCAL GEN FUND	903,000	-	-	-	903,000	-	-	-
CON	STATE-OTHER	456,000	-	-	-	456,000	-	-	-
CON	STP-T4	500,000	-	-	-	500,000	-	-	-
Total Funding		2,139,635	-	280,635	-	1,859,000	-	-	-

CURRENT

TIP ID: ALA130035 Revision: 2015-00 Version: 2 Status: ACTIVE CTIPS ID: 20600005834

Sponsoring Agency: Berkeley Implementing Agency: Berkeley
 Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:67% | AUTO:33% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: Bay Trail Shoreline Access Staging Area Project Hwy Rte: 80
 Proj Description: City of Berkeley: Berkeley Marina, construct segment 3 of Bay Trail Extension, construct new public restroom, and renovate existing public parking area and windsurf staging area.
 Revision Reason: 2015 TIP Development
 Primary RTP ID: 240381 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$390 Review: AA
 RTP Description: Implement Alameda County*s Bicycle and Pedestrian program (includes pedestrian infrastructure, support facilities, maintenance, and education/promotion programs)
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	76,635	-	76,635	-	-	-	-	-
PE	STATE-OTHER	204,000	-	204,000	-	-	-	-	-
CON	LOCAL GEN FUND	903,000	-	-	903,000	-	-	-	-
CON	STATE-OTHER	456,000	-	-	456,000	-	-	-	-
CON	STP-T4	500,000	-	-	500,000	-	-	-	-
Total Funding		2,139,635	-	280,635	1,859,000	-	-	-	-

End of Project ALA130035

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: ALA150004	Revision: 2015-34	Version: 6	Status: PROPOSED	CTIPS ID: 20600005855
Sponsoring Agency: AC Transit		Implementing Agency: AC Transit		
Trans. System: TRANSIT	Mode: BUS:100%	Project Type: RAPID TRANS BUS		Purpose: EXPANSION
Project Name: AC Transit: East Bay Bus Rapid Transit				Hwy Rte: 185
Proj Description: Alameda County: Along Broadway/ International/E 14th corridor from Oakland to San Leandro: Implement BRT including 34 stations, transit signal priority, level-boarding, shelters, off-board ticketing, real-time information, and security cameras				
Revision Reason: Update the funding plan to add \$2M in FY17 CON Sales Tax and reprogram \$1.2M in CON CMAQ from FY16 to FY17 to match planned FTA transfer				
Primary RTP ID: 22455	Sec. RTP ID:	RTP Cycle: Plan Bay Area	RTP Cost: \$218	Review: AA
RTP Description: Implement AC Transit East Bay Bus Rapid Transit (BRT)				
AQCTF Review: Reviewed				
AQ Description: NON-EXEMPT				

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	5309-T3-NRS	6,410,000	6,410,000	-	-	-	-	-	-
ENV	BT-RM2	3,500,000	3,500,000	-	-	-	-	-	-
ENV	LOCAL GEN FUND	281,382	281,382	-	-	-	-	-	-
ENV	SALESTAX-MEASURE	3,637,094	3,637,094	-	-	-	-	-	-
ENV	STATE-OTHER	1,549,741	1,549,741	-	-	-	-	-	-
PSE	5309-T3-BUS	2,085,193	2,085,193	-	-	-	-	-	-
PSE	5309-T4-BUS	25,000,000	25,000,000	-	-	-	-	-	-
PSE	PROP-1B	3,163,999	3,163,999	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	2,411,000	2,411,000	-	-	-	-	-	-
PE	5309-T3-NRS	1,000,000	1,000,000	-	-	-	-	-	-
PE	5309-T3-SS	15,000,000	15,000,000	-	-	-	-	-	-
PE	SALESTAX-MEASURE	3,128,000	3,128,000	-	-	-	-	-	-
ROW	BT-RM2	1,500,000	1,500,000	-	-	-	-	-	-
CON	5309-T3-BUS	969,436	969,436	-	-	-	-	-	-
CON	5309-T3-SS	27,589,999	-	27,589,999	-	-	-	-	-
CON	BT-664	-	-	-	-	-	-	-	-
CON	BT-RM2	52,656,496	8,000,000	44,656,496	-	-	-	-	-
CON	CMAQ-T4	4,547,305	2,155,405	1,185,376	-	1,206,524	-	-	-
CON	LOCAL GEN FUND	82,000	-	-	82,000	-	-	-	-
CON	PROP-1B	671,000	671,000	-	-	-	-	-	-
CON	RIP-T4	7,995,000	-	-	7,995,000	-	-	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	SALESTAX-MEASURE	15,200,000	-	5,200,000	8,000,000	2,000,000	-	-	-
CON	STATE-OTHER	1,948,597	-	-	1,948,597	-	-	-	-
CON	TFCA-PM	925,000	-	925,000	-	-	-	-	-
Total Funding		181,251,242	80,462,250	79,556,871	18,025,597	3,206,524	-	-	-

Report of TIP Revision 2015-34
(By Phase & Fund Source)

CURRENT

TIP ID: ALA150004 **Revision:** 2015-28 **Version:** 5 **Status:** ACTIVE **CTIPS ID:** 20600005855

Sponsoring Agency: AC Transit **Implementing Agency:** AC Transit

Trans. System: TRANSIT **Mode:** BUS:100% **Project Type:** RAPID TRANS BUS **Purpose:** EXPANSION

Project Name: AC Transit: East Bay Bus Rapid Transit **Hwy Rte:** 185

Proj Description: Alameda County: Along Broadway/ International/E 14th corridor from Oakland to San Leandro: Implement BRT including 34 stations, transit signal priority, level-boarding, shelters, off-board ticketing, real-time information, and security cameras

Revision Reason: Update the funding plan to change the source for \$1.8M from Sales Tax and \$168K from Prop-1B to LCTOP, change the source for \$23K from Prop-1B to Local, add \$59K in Local and \$1.2M in CMAQ and reprogram funds between years and phases

Primary RTP ID: 22455 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$218 **Review:** AA

RTP Description: Implement AC Transit East Bay Bus Rapid Transit (BRT)

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	5309-T3-NRS	6,410,000	6,410,000	-	-	-	-	-	-
ENV	BT-RM2	3,500,000	3,500,000	-	-	-	-	-	-
ENV	LOCAL GEN FUND	281,382	281,382	-	-	-	-	-	-
ENV	SALESTAX-MEASURE	3,637,094	3,637,094	-	-	-	-	-	-
ENV	STATE-OTHER	1,549,741	1,549,741	-	-	-	-	-	-
PSE	5309-T3-BUS	2,085,193	2,085,193	-	-	-	-	-	-
PSE	5309-T4-BUS	25,000,000	25,000,000	-	-	-	-	-	-
PSE	PROP-1B	3,163,999	3,163,999	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	2,411,000	2,411,000	-	-	-	-	-	-
PE	5309-T3-NRS	1,000,000	1,000,000	-	-	-	-	-	-
PE	5309-T3-SS	15,000,000	15,000,000	-	-	-	-	-	-
PE	SALESTAX-MEASURE	3,128,000	3,128,000	-	-	-	-	-	-
ROW	BT-RM2	1,500,000	1,500,000	-	-	-	-	-	-
CON	5309-T3-BUS	969,436	969,436	-	-	-	-	-	-
CON	5309-T3-SS	27,589,999	-	27,589,999	-	-	-	-	-
CON	BT-664	-	-	-	-	-	-	-	-
CON	BT-RM2	52,656,496	8,000,000	44,656,496	-	-	-	-	-
CON	CMAQ-T4	4,547,305	2,155,405	1,185,376	1,206,524	-	-	-	-
CON	LOCAL GEN FUND	82,000	-	-	82,000	-	-	-	-
CON	PROP-1B	671,000	671,000	-	-	-	-	-	-
CON	RIP-T4	7,995,000	-	-	7,995,000	-	-	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	SALESTAX-MEASURE	13,200,000	-	5,200,000	8,000,000	-	-	-	-
CON	STATE-OTHER	1,948,597	-	-	1,948,597	-	-	-	-
CON	TFCA-PM	925,000	-	925,000	-	-	-	-	-
Total Funding		179,251,242	80,462,250	79,556,871	19,232,121	-	-	-	-

End of Project ALA150004

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: ALA150022 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005931

Sponsoring Agency: Hayward Implementing Agency: Hayward
 Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: City of Hayward Car Sharing Services Hwy Rte:
 Proj Description: Hayward: Various locations: Obtain car sharing services in downtown Hayward and possible additional locations through a competitive RFP process.
 Revision Reason: Update the funding plan to reprogram funds from FY16 to FY17
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: AA
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	200,480	-	-	-	200,480	-	-	-
CON	LOCAL GEN FUND	45,400	-	-	-	45,400	-	-	-
Total Funding		245,880	-	-	-	245,880	-	-	-

CURRENT

TIP ID: ALA150022 Revision: 2015-19 Version: 3 Status: ACTIVE CTIPS ID: 20600005931

Sponsoring Agency: Hayward Implementing Agency: Hayward
 Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: City of Hayward Car Sharing Services Hwy Rte:
 Proj Description: Hayward: Various locations: Obtain car sharing services in downtown Hayward and possible additional locations through a competitive RFP process.
 Revision Reason: Update the expanded project description to clarify the scope of the project
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: AA
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	200,480	-	-	200,480	-	-	-	-
CON	LOCAL GEN FUND	45,400	-	-	45,400	-	-	-	-
Total Funding		245,880	-	-	245,880	-	-	-	-

End of Project ALA150022

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA150050 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006047

Sponsoring Agency: Oakland Implementing Agency: Oakland

Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT

Project Name: Oakland Parking and Mobility Management Hwy Rte:

Proj Description: Oakland: Montclair and select areas of Downtown: Implement demand-responsive parking management and transportation demand management initiatives

Revision Reason: Update the funding plan to reprogram CON funds from FY16 to FY17 to match planned obligation

Primary RTP ID: 240393 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$270 Review: AA

RTP Description: Implements Alameda County*s Transportation Demand Management (TDM) and Parking Management program (includes Guaranteed Ride Home, Safe Routes to School, Safe Routes to Transit, Travel Choice, Travel Training, Walk/Bike Promotions, and parking cash out)

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	1,300,000	-	-	-	1,300,000	-	-	-
CON	LOCAL GEN FUND	284,050	-	-	-	284,050	-	-	-
Total Funding		1,584,050	-	-	-	1,584,050	-	-	-

CURRENT

TIP ID: ALA150050 Revision: 2015-27 Version: 1 Status: ACTIVE CTIPS ID: 20600006047

Sponsoring Agency: Oakland Implementing Agency: Oakland

Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT

Project Name: Oakland Parking and Mobility Management Project Hwy Rte:

Proj Description: Oakland: Montclair and select areas of Downtown: Implement demand-responsive parking management and transportation demand management initiatives

Revision Reason: Amend a new exempt project into the TIP with \$1.3M in CMAQ and \$2844K in Local funds

Primary RTP ID: 240393 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$270 Review: AA

RTP Description: Implements Alameda County*s Transportation Demand Management (TDM) and Parking Management program (includes Guaranteed Ride Home, Safe Routes to School, Safe Routes to Transit, Travel Choice, Travel Training, Walk/Bike Promotions, and parking cash out)

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	1,300,000	-	-	1,300,000	-	-	-	-
CON	LOCAL GEN FUND	284,050	-	-	284,050	-	-	-	-
Total Funding		1,584,050	-	-	1,584,050	-	-	-	-

End of Project ALA150050

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA150051 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006065

Sponsoring Agency: LAVTA Implementing Agency: LAVTA

Trans. System: LOCAL ROAD Mode: BUS:100% Project Type: OTHER Purpose: SYSTMGMT

Project Name: Wheels Individualized Marketing Program Hwy Rte:

Proj Description: LAVTA: Systemwide: Implement a multi-pronged marketing program directed at key subsets of the riding public with the goal of converting non-users to public transit passengers

Revision Reason: Update the funding plan to reprogram funds from FY17 to FY16 to match FTA transfer

Primary RTP ID: 240382 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,069 Review: AA

RTP Description: Implement Alameda County*s Transit Enhancements, Expansion, Safety and Operations and Maintenance Program, including Paratransit

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	423,798	-	-	423,798	-	-	-	-
CON	LOCAL GEN FUND	55,000	-	-	55,000	-	-	-	-
Total Funding		478,798	-	-	478,798	-	-	-	-

CURRENT

TIP ID: ALA150051 Revision: 2015-30 Version: 1 Status: ACTIVE CTIPS ID: 20600006065

Sponsoring Agency: LAVTA Implementing Agency: LAVTA

Trans. System: LOCAL ROAD Mode: BUS:100% Project Type: OTHER Purpose: SYSTMGMT

Project Name: Wheels Individualized Marketing Program Hwy Rte:

Proj Description: LAVTA: Systemwide: Implement a multi-pronged marketing program directed at key subsets of the riding public with the goal of converting non-users to public transit passengers

Revision Reason: Amend a new exempt project into the TIP with \$424K in FY17 CON CMAQ and \$55K in CON Local funds

Primary RTP ID: 240382 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,069 Review: AA

RTP Description: Implement Alameda County*s Transit Enhancements, Expansion, Safety and Operations and Maintenance Program, including Paratransit

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	423,798	-	-	-	423,798	-	-	-
CON	LOCAL GEN FUND	55,000	-	-	-	55,000	-	-	-
Total Funding		478,798	-	-	-	478,798	-	-	-

End of Project ALA150051

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA150052 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006113

Sponsoring Agency: AC Transit Implementing Agency: AC Transit

Trans. System: TRANSIT Mode: BUS:100% Project Type: ROLLING STOCK Purpose: EXPANSION

Project Name: AC Transit: SFOBB Forward Hwy Rte:

Proj Description: AC Transit: Rehab 14 buses and purchase 5 new double-decker buses to expand transbay service. Includes 1 year of operating funding.

Revision Reason: Update the funding plan to remove \$1.4M in CON Local funds and to reflect the use of toll credits in lieu of match for federal funds

Primary RTP ID: 240382 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,069 Review: PR

RTP Description: Implement Alameda County*s Transit Enhancements, Expansion, Safety and Operations and Maintenance Program, including Paratransit

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	9,000,000	-	-	-	9,000,000	-	-	1,032,300
CON	CMAQ-T5	2,000,000	-	-	-	2,000,000	-	-	229,400
CON	LOCAL GEN FUND	-	-	-	-	-	-	-	-
Total Funding		11,000,000	-	-	-	11,000,000	-	-	1,261,700

CURRENT

TIP ID: ALA150052 Revision: 2015-33 Version: 1 Status: ACTIVE CTIPS ID: 20600006113

Sponsoring Agency: AC Transit Implementing Agency: AC Transit

Trans. System: TRANSIT Mode: BUS:100% Project Type: ROLLING STOCK Purpose: EXPANSION

Project Name: AC Transit: SFOBB Forward Hwy Rte:

Proj Description: AC Transit: Rehab 14 buses and purchase 5 new double-decker buses to expand transbay service. Includes 1 year of operating funding.

Revision Reason: Amend a new exempt project into the TIP with \$11M in FY17 CON CMAQ and \$1.4M in FY17 CON Local funds

Primary RTP ID: 240382 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,069 Review: PR

RTP Description: Implement Alameda County*s Transit Enhancements, Expansion, Safety and Operations and Maintenance Program, including Paratransit

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	9,000,000	-	-	-	9,000,000	-	-	-
CON	CMAQ-T5	2,000,000	-	-	-	2,000,000	-	-	-
CON	LOCAL GEN FUND	1,425,167	-	-	-	1,425,167	-	-	-
Total Funding		12,425,167	-	-	-	12,425,167	-	-	-

End of Project ALA150052

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-070024 Revision: 2015-34 Version: 8 Status: PROPOSED CTIPS ID: 20600003755
 Sponsoring Agency: Concord Implementing Agency: Concord
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: FREEWAY I/C Purpose: EXPANSION
 Project Name: SR 242 / Clayton Road Interchange Improvements Hwy Rte: 242
 Proj Description: Concord. Construct NB on-ramp and SB off-ramp at the SR242/Clayton Rd Interchange
 Revision Reason: Update the funding plan to change the source for \$5.8M from RTP-LRP to Sales Tax and reprogram funds between years and phases with no change in the total cost of the project
 Primary RTP ID: 22388 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$35 Review: AA
 RTP Description: Construct on- and off-ramp for State Route 242 at Clayton Road
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	SALESTAX-MEASURE	2,200,000	-	-	-	2,200,000	-	-	-
PSE	SALESTAX-MEASURE	5,700,000	-	-	-	-	5,700,000	-	-
ROW	RTP-LRP	-	-	-	-	-	-	-	-
ROW	SALESTAX-MEASURE	2,700,000	-	-	-	-	2,700,000	-	-
CON	RTP-LRP	24,120,000	-	-	-	-	-	24,120,000	-
Total Funding		34,720,000	-	-	-	2,200,000	8,400,000	24,120,000	-

CURRENT

TIP ID: CC-070024 Revision: 2015-00 Version: 7 Status: ACTIVE CTIPS ID: 20600003755
 Sponsoring Agency: Concord Implementing Agency: Concord
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: FREEWAY I/C Purpose: EXPANSION
 Project Name: SR 242 / Clayton Road Interchange Improvements Hwy Rte: 242
 Proj Description: Concord. Construct NB on-ramp and SB off-ramp at the SR242/Clayton Rd Interchange
 Revision Reason: 2015 TIP Development
 Primary RTP ID: 22388 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$35 Review: AA
 RTP Description: Construct on- and off-ramp for State Route 242 at Clayton Road
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	SALESTAX-MEASURE	2,000,000	2,000,000	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	1,500,000	-	-	-	1,500,000	-	-	-
ROW	RTP-LRP	2,700,000	-	-	-	-	-	2,700,000	-
ROW	SALESTAX-MEASURE	1,300,000	-	-	-	-	1,300,000	-	-
CON	RTP-LRP	27,220,000	-	-	-	-	-	27,220,000	-
Total Funding		34,720,000	2,000,000	-	-	1,500,000	1,300,000	29,920,000	-

End of Project CC-070024

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-130025 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005580

Sponsoring Agency: Martinez Implementing Agency: Martinez

Trans. System: LOCAL ROAD Mode: AUTO:95% | BIKE/PED:5% Project Type: PAVEMENT Purpose: MAINT/REHAB

Project Name: Martinez Various Streets and Roads Preservation Hwy Rte:

Proj Description: Martinez: Various Streets and Roads: Rehab and perform preventative pavement maintenance to roadways and modify curb ramps to meet current ADA standards

Revision Reason: Update the funding plan to reprogram \$1.02M in CON STP and \$162K in CON Local funds from FY17 to FY18

Primary RTP ID: 230693 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$4,943 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	100,000	100,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	162,000	-	-	-	-	162,000	-	-
CON	STP-T4	1,023,000	-	-	-	-	1,023,000	-	-
Total Funding		1,285,000	100,000	-	-	-	1,185,000	-	-

CURRENT

TIP ID: CC-130025 Revision: 2015-15 Version: 4 Status: ACTIVE CTIPS ID: 20600005580

Sponsoring Agency: Martinez Implementing Agency: Martinez

Trans. System: LOCAL ROAD Mode: AUTO:95% | BIKE/PED:5% Project Type: PAVEMENT Purpose: MAINT/REHAB

Project Name: Martinez Various Streets and Roads Preservation Hwy Rte:

Proj Description: Martinez: Various Streets and Roads: Rehab and perform preventative pavement maintenance to roadways and modify curb ramps to meet current ADA standards

Revision Reason: Update the funding plan to reprogram \$1.02M in CON STP and \$162K in CON Local funds from FY16 to FY17

Primary RTP ID: 230693 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$4,943 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	100,000	100,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	162,000	-	-	-	162,000	-	-	-
CON	STP-T4	1,023,000	-	-	-	1,023,000	-	-	-
Total Funding		1,285,000	100,000	-	-	1,185,000	-	-	-

End of Project CC-130025

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-130038 Revision: 2015-34 Version: 6 Status: PROPOSED CTIPS ID: 20600005604

Sponsoring Agency: Danville Implementing Agency: Danville
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: Vista Grande Street Pedestrian Improvements/SR2S Hwy Rte: 680
 Proj Description: Danville: Vista Grande Street between Camino Tassajara and Diablo Road/Vista Grande Elementary School: Construct separated asphalt concrete pathway and safety enhancements to provide direct ped/bike access to Vista Grande Elementary
 Revision Reason: Update the funding plan to reprogram \$20K in PE Local funds from FY14 to FY16 and add \$9K and reprogram \$157K in CON CMAQ and \$21K in CON Local from FY17 to FY18
 Primary RTP ID: 240367 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$45 Review: AA
 RTP Description: Implement Contra Costa County*s Safe Routes to Schools program
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	29,275	-	-	29,275	-	-	-	-
CON	CMAQ-T4	157,000	-	-	-	-	157,000	-	-
CON	LOCAL GEN FUND	21,000	-	-	-	-	21,000	-	-
Total Funding		207,275	-	-	29,275	-	178,000	-	-

CURRENT

TIP ID: CC-130038 Revision: 2015-15 Version: 5 Status: ACTIVE CTIPS ID: 20600005604

Sponsoring Agency: Danville Implementing Agency: Danville
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: Vista Grande Street Pedestrian Improvements/SR2S Hwy Rte: 680
 Proj Description: Danville: Vista Grande Street between Camino Tassajara and Diablo Road/Vista Grande Elementary School: Construct separated asphalt concrete pathway and safety enhancements to provide direct ped/bike access to Vista Grande Elementary
 Revision Reason: Update the funding plan to reprogram \$157K in CON CMAQ and \$21K in CON Local from FY16 to FY17
 Primary RTP ID: 240367 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$45 Review: AA
 RTP Description: Implement Contra Costa County*s Safe Routes to Schools program
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	20,000	20,000	-	-	-	-	-	-
CON	CMAQ-T4	157,000	-	-	-	157,000	-	-	-
CON	LOCAL GEN FUND	21,000	-	-	-	21,000	-	-	-
Total Funding		198,000	20,000	-	-	178,000	-	-	-

End of Project CC-130038

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: CC-130045 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005775

Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode:BIKE/PED:50% | BUS:50% Project Type: LOCAL BUS Purpose: SYSTMGMT
 Project Name: CCCTA: Access Improvements Implementation Hwy Rte:
 Proj Description: CCCTA: Various bus stops system-wide: Implement bicycle and pedestrian access improvements identified in County Connection's Access Improvement Study.
 Revision Reason: Update the funding plan to reprogram \$286K in CON STP and \$37K in CON Local from FY17 to FY16 to match obligation
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,401 Review: AA
 RTP Description: Central Contra Costa Transit Authority (CCCTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	93,454	24,550	-	37,042	31,862	-	-	-
CON	STP-T4	685,196	180,000	-	285,899	219,297	-	-	-
Total Funding		778,650	204,550	-	322,941	251,159	-	-	-

CURRENT

TIP ID: CC-130045 Revision: 2015-30 Version: 4 Status: ACTIVE CTIPS ID: 20600005775

Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode:BIKE/PED:50% | BUS:50% Project Type: LOCAL BUS Purpose: SYSTMGMT
 Project Name: CCCTA: Access Improvements Implementation Hwy Rte:
 Proj Description: CCCTA: Various bus stops system-wide: Implement bicycle and pedestrian access improvements identified in County Connection's Access Improvement Study.
 Revision Reason: Update the funding plan to add \$219K in FY17 CON STP and \$30K in FY17 CON Local funds
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,401 Review: AA
 RTP Description: Central Contra Costa Transit Authority (CCCTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	93,454	24,550	-	-	68,904	-	-	-
CON	STP-T4	685,196	180,000	-	-	505,196	-	-	-
Total Funding		778,650	204,550	-	-	574,100	-	-	-

End of Project CC-130045

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-150009 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005935

Sponsoring Agency: CCTA Implementing Agency: CarShare
 Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: CCTA - Carshare 4 All Hwy Rte: 80
 Proj Description: Contra Costa and Alameda Counties: Richmond, El Cerrito, and Oakland: The program will expand carshare access at transit locations. The expansion of round-trip carsharing services will reduce car usage, and improve the environment.
 Revision Reason: Update the funding plan to reprogram PE from FY16 to FY18 and ROW and CON from FY17 to FY18
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: AA
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	47,577	-	-	-	-	47,577	-	-
PE	LOCAL GEN FUND	13,000	-	-	-	-	13,000	-	-
ROW	CMAQ-T4	26,425	-	-	-	-	26,425	-	-
ROW	LOCAL GEN FUND	4,079	-	-	-	-	4,079	-	-
CON	CMAQ-T4	899,862	-	-	-	-	899,862	-	-
CON	LOCAL GEN FUND	227,069	-	-	-	-	227,069	-	-
Total Funding		1,218,012	-	-	-	-	1,218,012	-	-

CURRENT

TIP ID: CC-150009 Revision: 2015-15 Version: 3 Status: ACTIVE CTIPS ID: 20600005935

Sponsoring Agency: CCTA Implementing Agency: CarShare
 Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: CCTA - Carshare 4 All Hwy Rte: 80
 Proj Description: Contra Costa and Alameda Counties: Richmond, El Cerrito, and Oakland: The program will expand carshare access at transit locations. The expansion of round-trip carsharing services will reduce car usage, and improve the environment.
 Revision Reason: Update the funding plan to reprogram \$48K in PE CMAQ and \$13K in PE Local from FY15 to FY16 and reprogram \$26K in ROW CMAQ, \$4K in ROW Local, \$900K in CON CMAQ and \$227K in CON Local from FY15 to FY17 and update AQ Description per AQCTF determination
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: AA
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	47,577	-	-	47,577	-	-	-	-
PE	LOCAL GEN FUND	13,000	-	-	13,000	-	-	-	-
ROW	CMAQ-T4	26,425	-	-	-	26,425	-	-	-
ROW	LOCAL GEN FUND	4,079	-	-	-	4,079	-	-	-
CON	CMAQ-T4	899,862	-	-	-	899,862	-	-	-
CON	LOCAL GEN FUND	227,069	-	-	-	227,069	-	-	-
Total Funding		1,218,012	-	-	60,577	1,157,435	-	-	-

End of Project CC-150009

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-150012 Revision: 2015-34 Version: 3 Status: PROPOSED CTIPS ID: 20600005958

Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: REMIX Software Implementation Hwy Rte:
 Proj Description: County Connection: Systemwide: Integrate REMIX mapping software into County Connection's planning process.
 Revision Reason: Update the funding plan to reprogram \$18K in CON STP and \$2K in CON Local funds from FY17 to FY16 to match obligation
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,401 Review: AA
 RTP Description: Central Contra Costa Transit Authority (CCCTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll	Credit
CON	LOCAL GEN FUND	4,830	-	-	2,313	2,517	-	-	-	-
CON	STP-T4	35,451	-	-	17,851	17,600	-	-	-	-
Total Funding		40,281	-	-	20,164	20,117	-	-	-	-

CURRENT

TIP ID: CC-150012 Revision: 2015-30 Version: 2 Status: ACTIVE CTIPS ID: 20600005958

Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: REMIX Software Implementation Project Hwy Rte:
 Proj Description: County Connection: Systemwide: Integrate REMIX mapping software into County Connection's planning process.
 Revision Reason: Update the project name and description to reflect software name change and update the funding plan to add \$18K in FY17 CON STP and \$2K in FY17 CON Local funds
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1,401 Review: AA
 RTP Description: Central Contra Costa Transit Authority (CCCTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll	Credit
CON	LOCAL GEN FUND	4,830	-	-	-	4,830	-	-	-	-
CON	STP-T4	35,451	-	-	-	35,451	-	-	-	-
Total Funding		40,281	-	-	-	40,281	-	-	-	-

End of Project CC-150012

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-150018 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006046

Sponsoring Agency: Walnut Creek Implementing Agency: Walnut Creek
 Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Walnut Creek-Parking Guidance System Pilot Hwy Rte:
 Proj Description: Walnut Creek: Downtown core area: Implement Parking Guidance System connected to all public parking in downtown core area.
 Revision Reason: Update the funding plan to reprogram CON funds from FY16 to FY17
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: PR
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	783,000	-	-	-	783,000	-	-	-
CON	LOCAL GEN FUND	150,000	-	-	-	150,000	-	-	-
Total Funding		933,000	-	-	-	933,000	-	-	-

CURRENT

TIP ID: CC-150018 Revision: 2015-27 Version: 1 Status: ACTIVE CTIPS ID: 20600006046

Sponsoring Agency: Walnut Creek Implementing Agency: Walnut Creek
 Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Walnut Creek-Parking Guidance System Pilot Hwy Rte:
 Proj Description: Walnut Creek: Downtown core area: Implement Parking Guidance System connected to all public parking in downtown core area.
 Revision Reason: Amend a new exempt project into the TIP with \$783K in CMAQ and \$150K in Other Local funds
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: PR
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	783,000	-	-	783,000	-	-	-	-
CON	LOCAL GEN FUND	150,000	-	-	150,000	-	-	-	-
Total Funding		933,000	-	-	933,000	-	-	-	-

End of Project CC-150018

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-150020 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006067

Sponsoring Agency: ECCTA Implementing Agency: ECCTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: PARATRANSIT Purpose: SYSTMGMT
 Project Name: ECCTA: Non-ADA Paratransit to FR Incentive Program Hwy Rte: 4
 Proj Description: ECCTA: Systemwide: Use outreach, travel training and fare incentives to move non-ADA paratransit users to FR service
 Revision Reason: Update the funding plan to reprogram CON from FY16 to FY17
 Primary RTP ID: 240735 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$500 Review: PR
 RTP Description: Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	STP-T4	817,297	-	-	-	817,297	-	-	-
CON	TDA4	204,324	-	-	-	204,324	-	-	-
Total Funding		1,021,621	-	-	-	1,021,621	-	-	-

CURRENT

TIP ID: CC-150020 Revision: 2015-30 Version: 1 Status: ACTIVE CTIPS ID: 20600006067

Sponsoring Agency: ECCTA Implementing Agency: ECCTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: PARATRANSIT Purpose: SYSTMGMT
 Project Name: ECCTA: Non-ADA Paratransit to FR Incentive Program Hwy Rte: 4
 Proj Description: ECCTA: Systemwide: Use outreach, travel training and fare incentives to move non-ADA paratransit users to FR service
 Revision Reason: Amend a new exempt project into the TIP with \$204K in FY16 CON TDA and \$817K in FY16 CON STP funds
 Primary RTP ID: 240735 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$500 Review: PR
 RTP Description: Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	STP-T4	817,297	-	-	817,297	-	-	-	-
CON	TDA4	204,324	-	-	204,324	-	-	-	-
Total Funding		1,021,621	-	-	1,021,621	-	-	-	-

End of Project CC-150020

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-150021 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006068

Sponsoring Agency: WCCTA Implementing Agency: WCCTA

Trans. System: TRANSIT Mode: BUS:100% Project Type: LOCAL BUS Purpose: SYSTMGMT

Project Name: WestCAT - AVL System with APC Element. Hwy Rte:

Proj Description: Western Contra Costa Transit Authority (WestCAT): Systemwide: Purchase and install a new AVL system including automatic passenger counting (APC)

Revision Reason: Update the funding plan to reprogram CON funds from FY16 to FY18

Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$7,984 Review: PR

RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	50,000	-	-	-	-	50,000	-	-
CON	STP-T4	344,513	-	-	-	-	344,513	-	-
Total Funding		394,513	-	-	-	-	394,513	-	-

CURRENT

TIP ID: CC-150021 Revision: 2015-30 Version: 1 Status: ACTIVE CTIPS ID: 20600006068

Sponsoring Agency: WCCTA Implementing Agency: WCCTA

Trans. System: TRANSIT Mode: BUS:100% Project Type: LOCAL BUS Purpose: SYSTMGMT

Project Name: WestCAT - AVL System with APC Element. Hwy Rte:

Proj Description: Western Contra Costa Transit Authority (WestCAT): Systemwide: Purchase and install a new AVL system including automatic passenger counting (APC)

Revision Reason: Amend a new exempt project into the TIP with \$345K in FY16 CON STP, \$110K in FY16 CON STP, and \$50K in FY16 CON Local funds

Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$7,984 Review: PR

RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	50,000	-	-	50,000	-	-	-	-
CON	STP-T4	344,513	-	-	344,513	-	-	-	-
Total Funding		394,513	-	-	394,513	-	-	-	-

End of Project CC-150021

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: CC-150022 Revision: 2015-34 Version: 2 Status: ACCEPTED CTIPS ID: 20600006114

Sponsoring Agency: WCCTA Implementing Agency: WCCTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: LOCAL BUS Purpose: EXPANSION
 Project Name: WCCTA: Purchase of (2) Double Decker buses Hwy Rte:
 Proj Description: WCCTA: Purchase (2) Double Decker vehicles to expand service on the Lynx Transbay Service, by adding additional capacity to trips

Revision Reason: Update the funding plan to remove \$259K in local funds, reflect the use of toll credits in lieu of match for CON, and reprogram CON from FY18 to FY17 to match planned obligation

Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$7,984 Review: PR
 RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T5	2,000,000	-	-	-	2,000,000	-	-	229,400
CON	LOCAL GEN FUND	-	-	-	-	-	-	-	-
Total Funding		2,000,000	-	-	-	2,000,000	-	-	229,400

CURRENT

TIP ID: CC-150022 Revision: 2015-33 Version: 1 Status: ACTIVE CTIPS ID: 20600006114

Sponsoring Agency: WCCTA Implementing Agency: WCCTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: LOCAL BUS Purpose: EXPANSION
 Project Name: WCCTA: Purchase of (2) Double Decker buses Hwy Rte:
 Proj Description: WCCTA: Purchase (2) Double Decker vehicles to expand service on the Lynx Transbay Service, by adding additional capacity to trips

Revision Reason: Amend a new exempt project into the TIP with \$2M in FY18 CON CMAQ and \$259K in FY18 CON Local funds

Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$7,984 Review: PR
 RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T5	2,000,000	-	-	-	-	2,000,000	-	-
CON	LOCAL GEN FUND	259,122	-	-	-	-	259,122	-	-
Total Funding		2,259,122	-	-	-	-	2,259,122	-	-

End of Project CC-150022

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: MRN130007 **Revision:** 2015-34 **Version:** 9 **Status:** PROPOSED **CTIPS ID:** 20600005700

Sponsoring Agency: Marin County **Implementing Agency:** Marin County

Trans. System: LOCAL ROAD **Mode:**BIKE/PED:100% **Project Type:** SIDEWALK **Purpose:** SYSTMGMT

Project Name: North Civic Center Drive Improvements **Hwy Rte:**

Proj Description: In San Rafael: On Civic Center Drive from Merrydale Overcrossing/Scettrini Drive to Judge Haley Drive: Construct bike/ped improvements

Revision Reason: Update the funding plan to reprogram \$791K in CON STP and \$102K in CON Local from FY16 to FY17 to match planned obligation

Primary RTP ID: 240678 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$123 **Review:** AA

RTP Description: Implement bicycle and pedestrian improvements countywide including Safe Routes to School elements

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.127) - Intersection channelization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	840,000	840,000	-	-	-	-	-	-
CON	EARMARK-T3	401,110	-	-	401,110	-	-	-	-
CON	LOCAL GEN FUND	187,000	-	-	84,517	102,483	-	-	-
CON	RIP-T4	407,000	-	-	407,000	-	-	-	-
CON	STP-T4	1,034,000	-	-	243,000	791,000	-	-	-
Total Funding		2,869,110	840,000	-	1,135,627	893,483	-	-	-

CURRENT

TIP ID: MRN130007 **Revision:** 2015-32 **Version:** 8 **Status:** ACTIVE **CTIPS ID:** 20600005700

Sponsoring Agency: Marin County **Implementing Agency:** Marin County

Trans. System: LOCAL ROAD **Mode:**BIKE/PED:100% **Project Type:** SIDEWALK **Purpose:** SYSTMGMT

Project Name: North Civic Center Drive Improvements **Hwy Rte:**

Proj Description: In San Rafael: On Civic Center Drive from Merrydale Overcrossing/Scettrini Drive to Judge Haley Drive: Construct bike/ped improvements

Revision Reason: Update the funding plan to change the source for \$722K in FY16 CON funds from Local to STP and add \$69K in FY16 CON STP funds as the funds are being transferred from MRN150008

Primary RTP ID: 240678 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$123 **Review:** AA

RTP Description: Implement bicycle and pedestrian improvements countywide including Safe Routes to School elements

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.127) - Intersection channelization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	840,000	840,000	-	-	-	-	-	-
CON	EARMARK-T3	401,110	-	-	401,110	-	-	-	-
CON	LOCAL GEN FUND	187,000	-	-	187,000	-	-	-	-
CON	RIP-T4	407,000	-	-	407,000	-	-	-	-
CON	STP-T4	1,034,000	-	-	1,034,000	-	-	-	-
Total Funding		2,869,110	840,000	-	2,029,110	-	-	-	-

End of Project MRN130007

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: MRN130012 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005760

Sponsoring Agency: Mill Valley Implementing Agency: Mill Valley

Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: MAINT/REHAB

Project Name: Bayfront Park Recreational Bay Access Pier Rehab Hwy Rte:

Proj Description: Mill Valley: Bayfront Park: Construct trail connector to Bay Trail and waterfront including a reconstruction of the pier

Revision Reason: Update the funding plan to reprogram \$100K in CON STP funds and \$50K in CON Local funds from FY16 to FY17

Primary RTP ID: 240715 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1 Review: AA

RTP Description: Implement One Bay Area Grant Pilot Priority Conservation Area improvements

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	73,000	-	73,000	-	-	-	-	-
PE	STP-T4	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	50,000	-	-	-	50,000	-	-	-
CON	STP-T4	100,000	-	-	-	100,000	-	-	-
Total Funding		223,000	-	73,000	-	150,000	-	-	-

CURRENT

TIP ID: MRN130012 Revision: 2015-15 Version: 3 Status: ACTIVE CTIPS ID: 20600005760

Sponsoring Agency: Mill Valley Implementing Agency: Mill Valley

Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: MAINT/REHAB

Project Name: Bayfront Park Recreational Bay Access Pier Rehab Hwy Rte:

Proj Description: Mill Valley: Bayfront Park: Construct trail connector to Bay Trail and waterfront including a reconstruction of the pier

Revision Reason: Update the funding plan to reprogram \$20K in STP from FY15 PE to FY16 CON

Primary RTP ID: 240715 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$1 Review: AA

RTP Description: Implement One Bay Area Grant Pilot Priority Conservation Area improvements

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	73,000	-	73,000	-	-	-	-	-
PE	STP-T4	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	50,000	-	-	50,000	-	-	-	-
CON	STP-T4	100,000	-	-	100,000	-	-	-	-
Total Funding		223,000	-	73,000	150,000	-	-	-	-

End of Project MRN130012

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN150006 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005957

Sponsoring Agency: GGBHTD Implementing Agency: GGBHTD
 Trans. System: TRANSIT Mode: BUS:100% Project Type: OTHER TRAV INFO Purpose: EXPANSION
 Project Name: GGBHTD: Bldg Ridership to Meet Capacity Campaign Hwy Rte:
 Proj Description: Golden Gate Bridge, Highway and Transportation District: Systemwide: Begin several marketing campaigns in the next year focusing on promoting Golden Gate Transit and Golden Gate Ferry use
 Revision Reason: Update the funding plan to reprogram \$210K in CON CMAQ and \$27K in CON Local from FY16 to FY17
 Primary RTP ID: 240735 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$500 Review: AA
 RTP Description: Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	387,440	-	-	177,060	210,380	-	-	-
CON	LOCAL GEN FUND	50,200	-	-	22,943	27,257	-	-	-
Total Funding		437,640	-	-	200,003	237,637	-	-	-

CURRENT

TIP ID: MRN150006 Revision: 2015-30 Version: 3 Status: ACTIVE CTIPS ID: 20600005957

Sponsoring Agency: GGBHTD Implementing Agency: GGBHTD
 Trans. System: TRANSIT Mode: BUS:100% Project Type: OTHER TRAV INFO Purpose: EXPANSION
 Project Name: GGBHTD: Bldg Ridership to Meet Capacity Campaign Hwy Rte:
 Proj Description: Golden Gate Bridge, Highway and Transportation District: Systemwide: Begin several marketing campaigns in the next year focusing on promoting Golden Gate Transit and Golden Gate Ferry use
 Revision Reason: Update the funding plan to add \$210K in FY16 CON CMAQ and \$27K in FY16 CON Local funds
 Primary RTP ID: 240735 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$500 Review: AA
 RTP Description: Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	387,440	-	-	387,440	-	-	-	-
CON	LOCAL GEN FUND	50,200	-	-	50,200	-	-	-	-
Total Funding		437,640	-	-	437,640	-	-	-	-

End of Project MRN150006

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: NAP110028 Revision: 2015-34 Version: 8 Status: PROPOSED CTIPS ID: 20600005556

Sponsoring Agency: Napa **Implementing Agency:** Caltrans
Trans. System: LOCAL ROAD **Mode:**AUTO:100% **Project Type:** MAJOR ARTERIAL **Purpose:** SYSTMGMT
Project Name: California Boulevard Roundabouts **Hwy Rte:**
Proj Description: City of Napa: At at First Street/ California Blvd. and Second Street/ California Blvd: Construct roundabouts
 Caltrans: Construct roundabout at Northbound off-ramp of SR 29 and First Street
Revision Reason: Update the funding plan to reprogram \$431K in ROW RIP, \$150 in ROW Local and \$723K in ROW CMAQ funds from FY17 to FY16 and \$1.07M in CON RIP, \$1.74M in CON CMAQ and \$592K in CON Local from FY17 to FY18
Primary RTP ID: 22746 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$15 **Review:** AA
RTP Description: Construct round-a-bouts between California Blvd and Freeway Drive on First Street
AQCTF Review: Reviewed
AQ Description: EXEMPT (40 CFR 93.127) - Intersection channelization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PSE	AC-STATE	250,000	-	-	-	250,000	-	-	28,675
PE	GASTAX	200,000	200,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	260,000	260,000	-	-	-	-	-	-
ROW	AC-STATE	280,000	-	-	-	280,000	-	-	32,116
ROW	CMAQ-T4	723,000	-	-	723,000	-	-	-	-
ROW	LOCAL GEN FUND	150,000	-	-	150,000	-	-	-	-
ROW	RIP-T4	431,000	-	-	431,000	-	-	-	-
CON	AC-STATE	3,780,000	-	-	-	3,780,000	-	-	433,566
CON	CMAQ-T4	1,740,000	-	-	-	-	1,740,000	-	-
CON	LOCAL GEN FUND	591,793	-	-	-	-	591,793	-	-
CON	RIP-T4	1,070,000	-	-	-	-	1,070,000	-	-
CON-CE	AC-STATE	1,144,000	-	-	-	1,144,000	-	-	131,217
Total Funding		10,619,793	460,000	-	1,304,000	5,454,000	3,401,793	-	625,574

CURRENT

TIP ID: NAP110028 Revision: 2015-17 Version: 7 Status: ACTIVE CTIPS ID: 20600005556

Sponsoring Agency: Napa **Implementing Agency:** Caltrans
Trans. System: LOCAL ROAD **Mode:**AUTO:100% **Project Type:** MAJOR ARTERIAL **Purpose:** SYSTMGMT
Project Name: California Boulevard Roundabouts **Hwy Rte:**
Proj Description: City of Napa: At at First Street/ California Blvd. and Second Street/ California Blvd: Construct roundabouts
 Caltrans: Construct roundabout at Northbound off-ramp of SR 29 and First Street
Revision Reason: Update the project scope to add a third roundabout and to add \$250K in PSE SHOPP, \$280K in ROW SHOPP and \$4.9M in CON SHOPP. Toll credits will be used in lieu of match for SHOPP funds. Update the implementing agency to Caltrans.
Primary RTP ID: 22746 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$15 **Review:** AA
RTP Description: Construct round-a-bouts between California Blvd and Freeway Drive on First Street
AQCTF Review: Reviewed
AQ Description: EXEMPT (40 CFR 93.127) - Intersection channelization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PSE	AC-STATE	250,000	-	-	-	250,000	-	-	28,675
PE	GASTAX	200,000	200,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	260,000	260,000	-	-	-	-	-	-
ROW	AC-STATE	280,000	-	-	-	280,000	-	-	32,116
ROW	CMAQ-T4	723,000	-	-	-	723,000	-	-	-
ROW	LOCAL GEN FUND	150,000	-	-	-	150,000	-	-	-
ROW	RIP-T4	431,000	-	-	-	431,000	-	-	-
CON	AC-STATE	3,780,000	-	-	-	3,780,000	-	-	433,566
CON	CMAQ-T4	1,740,000	-	-	-	1,740,000	-	-	-
CON	LOCAL GEN FUND	591,793	-	-	-	591,793	-	-	-
CON	RIP-T4	1,070,000	-	-	-	1,070,000	-	-	-
CON-CE	AC-STATE	1,144,000	-	-	-	1,144,000	-	-	131,217
Total Funding		10,619,793	460,000	-	-	10,159,793	-	-	625,574

End of Project NAP110028

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: NAP130009 **Revision:** 2015-34 **Version:** 5 **Status:** PROPOSED **CTIPS ID:** 20600005828
Sponsoring Agency: Napa County **Implementing Agency:** Napa County
Trans. System: LOCAL ROAD **Mode:**AUTO:75% | BIKE/PED:25% **Project Type:** PAVEMENT **Purpose:** MAINT/REHAB
Project Name: Silverado Trail Phase G Rehab **Hwy Rte:**
Proj Description: County of Napa: On Silverado Trail from Calistoga to Larkmead (Phase G); rehabilitate roadway retaining existing Class II bicycle lanes
Revision Reason: Update the funding plan to reprogram \$1.1M in CON STP and \$1.6M in CON Local from FY17 to FY16 to reflect obligation
Primary RTP ID: 230695 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$1,252 **Review:** AA
RTP Description: Local streets and roads operations and maintenance
AQCTF Review: Reviewed
AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	95,000	95,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,627,000	-	-	1,627,000	-	-	-	-
CON	STP-T4	1,107,000	-	-	1,107,000	-	-	-	-
Total Funding		2,829,000	95,000	-	2,734,000	-	-	-	-

CURRENT

TIP ID: NAP130009 **Revision:** 2015-15 **Version:** 4 **Status:** ACTIVE **CTIPS ID:** 20600005828
Sponsoring Agency: Napa County **Implementing Agency:** Napa County
Trans. System: LOCAL ROAD **Mode:**AUTO:75% | BIKE/PED:25% **Project Type:** PAVEMENT **Purpose:** MAINT/REHAB
Project Name: Silverado Trail Phase G Rehab **Hwy Rte:**
Proj Description: County of Napa: On Silverado Trail from Calistoga to Larkmead (Phase G); rehabilitate roadway retaining existing Class II bicycle lanes
Revision Reason: Update the funding plan to reprogram \$1.1M in CON STP and \$1.6M in CON Local funds from FY16 to FY17
Primary RTP ID: 230695 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$1,252 **Review:** AA
RTP Description: Local streets and roads operations and maintenance
AQCTF Review: Reviewed
AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	95,000	95,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,627,000	-	-	-	1,627,000	-	-	-
CON	STP-T4	1,107,000	-	-	-	1,107,000	-	-	-
Total Funding		2,829,000	95,000	-	-	2,734,000	-	-	-

End of Project NAP130009

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: REG090003 Revision: 2015-34 Version: 42 Status: PROPOSED CTIPS ID: 20600004328

Sponsoring Agency: MTC Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: FREEWAY I/C Purpose: SYSTMGMT

Project Name: Freeway Performance Initiative (FPI) Hwy Rte:

Proj Description: Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout the region.

Revision Reason: Update the funding plan to reprogram \$6.8M in PE CMAQ and \$3.5M in PE STP from FY17 to FY16 and \$4.62M in CON CMAQ from FY17 to FY18 and change the source for \$4M in CON from RIP to Other Local

Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$2,729 Review: AA

RTP Description: Implement the Freeway Performance Initiative (FPI), which includes freeway ITS infrastructure, arterial management, incident management, emergency preparedness, traveler information/511, and operations and maintenance of ITS infrastructure

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	AC-STATE	2,650,000	-	-	2,650,000	-	-	-	303,955
PE	CMAQ-T4	57,722,000	50,903,000	-	6,819,000	-	-	-	6,620,714
PE	LOCAL GEN FUND	5,963,000	5,963,000	-	-	-	-	-	-
PE	STP-ARRA	1,407,296	1,407,296	-	-	-	-	-	-
PE	STP-T4	10,680,000	7,200,000	-	3,480,000	-	-	-	1,224,996
ROW	AC-STATE	380,000	-	-	380,000	-	-	-	43,586
ROW	CMAQ-T4	360,000	190,000	170,000	-	-	-	-	41,292
ROW	LOCAL GEN FUND	38,000	38,000	-	-	-	-	-	-
ROW-CT	LOCAL GEN FUND	130,000	130,000	-	-	-	-	-	-
ROW-SUR	CMAQ-T4	1,000,000	1,000,000	-	-	-	-	-	114,700
CON	AB1171-AB144	1,000,000	1,000,000	-	-	-	-	-	-
CON	AC-STATE	57,745,000	37,905,000	-	19,840,000	-	-	-	2,275,648
CON	CMAQ-T4	32,825,000	22,197,000	-	4,808,000	1,200,000	4,620,000	-	3,235,114
CON	FED-DISC	2,000,000	2,000,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	12,066,000	11,366,000	-	-	700,000	-	-	-
CON	PROP-1B	56,000,000	56,000,000	-	-	-	-	-	-
CON	RTP-LRP	51,586,050	-	-	-	-	-	51,586,050	-
CON	ST-CASH-T2	4,913,000	4,913,000	-	-	-	-	-	-
CON	STP-ARRA	6,830,392	6,830,392	-	-	-	-	-	-
CON	STP-T4	1,100,000	1,100,000	-	-	-	-	-	40,145
CON-CE	CMAQ-T4	6,164,000	5,894,000	270,000	-	-	-	-	707,011
CON-CE	LOCAL GEN FUND	3,300,000	-	-	-	3,300,000	-	-	-
CON-CT	LOCAL GEN FUND	5,746,000	5,746,000	-	-	-	-	-	-
CON-CT	PROP-1B	8,957,000	8,957,000	-	-	-	-	-	-
CON-CT	STP-ARRA	2,262,900	2,262,900	-	-	-	-	-	-
Total Funding		332,825,638	233,002,588	440,000	37,977,000	5,200,000	4,620,000	51,586,050	14,607,161

Report of TIP Revision 2015-34
(By Phase & Fund Source)

CURRENT

TIP ID: REG090003	Revision: 2015-31	Version: 41	Status: ACTIVE	CTIPS ID: 20600004328
Sponsoring Agency: MTC		Implementing Agency: Caltrans		
Trans. System: STATE HWY	Mode: AUTO:100%	Project Type: FREEWAY I/C		Purpose: SYSTMGMT
Project Name: Freeway Performance Initiative (FPI)				Hwy Rte:
Proj Description: Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout the region.				
Revision Reason: Update the funding plan to reprogram \$100K in FY17 CMAQ from ROW to PE, \$4.01M in FY17 CMAQ from CON to PE and \$17.6M in CON RTP-LRP from FY19 to FY21				
Primary RTP ID: 230419	Sec. RTP ID:	RTP Cycle: Plan Bay Area	RTP Cost: \$2,729	Review: AA
RTP Description: Implement the Freeway Performance Initiative (FPI), which includes freeway ITS infrastructure, arterial management, incident management, emergency preparedness, traveler information/511, and operations and maintenance of ITS infrastructure				
AQCTF Review: Reviewed				
AQ Description: NON-EXEMPT				

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	AC-STATE	2,650,000	-	-	2,650,000	-	-	-	303,955
PE	CMAQ-T4	57,722,000	50,903,000	-	-	6,819,000	-	-	6,620,714
PE	LOCAL GEN FUND	5,963,000	5,963,000	-	-	-	-	-	-
PE	STP-ARRA	1,407,296	1,407,296	-	-	-	-	-	-
PE	STP-T4	10,680,000	7,200,000	-	-	3,480,000	-	-	1,224,996
ROW	AC-STATE	380,000	-	-	380,000	-	-	-	43,586
ROW	CMAQ-T4	360,000	190,000	170,000	-	-	-	-	41,292
ROW	LOCAL GEN FUND	38,000	38,000	-	-	-	-	-	-
ROW-CT	LOCAL GEN FUND	130,000	130,000	-	-	-	-	-	-
ROW-SUR	CMAQ-T4	1,000,000	1,000,000	-	-	-	-	-	114,700
CON	AB1171-AB144	1,000,000	1,000,000	-	-	-	-	-	-
CON	AC-STATE	57,745,000	37,905,000	-	19,840,000	-	-	-	2,275,648
CON	CMAQ-T4	32,825,000	22,197,000	-	4,808,000	5,820,000	-	-	3,765,028
CON	FED-DISC	2,000,000	2,000,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	11,366,000	11,366,000	-	-	-	-	-	-
CON	PROP-1B	56,000,000	56,000,000	-	-	-	-	-	-
CON	RIP-T4	700,000	-	-	-	700,000	-	-	80,290
CON	RTP-LRP	51,586,050	-	-	-	-	-	51,586,050	-
CON	ST-CASH-T2	4,913,000	4,913,000	-	-	-	-	-	-
CON	STP-ARRA	6,830,392	6,830,392	-	-	-	-	-	-
CON	STP-T4	1,100,000	1,100,000	-	-	-	-	-	40,145
CON-CE	CMAQ-T4	6,164,000	5,894,000	270,000	-	-	-	-	707,011
CON-CE	RIP-T4	3,300,000	-	-	-	3,300,000	-	-	378,510
CON-CT	LOCAL GEN FUND	5,746,000	5,746,000	-	-	-	-	-	-
CON-CT	PROP-1B	8,957,000	8,957,000	-	-	-	-	-	-
CON-CT	STP-ARRA	2,262,900	2,262,900	-	-	-	-	-	-
Total Funding		332,825,638	233,002,588	440,000	27,678,000	20,119,000	-	51,586,050	15,595,875

End of Project REG090003

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090037 Revision: 2015-34 Version: 12 Status: PROPOSED CTIPS ID: 20600004447

Sponsoring Agency: BART Implementing Agency: BART

Trans. System: TRANSIT Mode:RAIL:100% Project Type: ROLLING STOCK Purpose: MAINT/REHAB

Project Name: BART: Railcar Procurement Program Hwy Rte:

Proj Description: BART: Procure 790 Railcars (includes the replacement of 669 Railcars)

Revision Reason: Update the funding plan to reprogram \$7M in CON CMAQ and \$907K in CON Local from FY18 to FY16 and \$25M in CON CMAQ and \$3.2M in CON Local from FY18 to FY17

Primary RTP ID: 94525 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$37,796 Review: AA

RTP Description: BART - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements, equipment, fixed facilities and other capital assets)

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	5307-T4	44,059,933	44,059,933	-	-	-	-	-	-
CON	5309-T3	12,565,777	12,565,777	-	-	-	-	-	-
CON	5309-T4-FG	10,000,000	10,000,000	-	-	-	-	-	-
CON	5337-T4	1,500,000	1,000,000	500,000	-	-	-	-	-
CON	5337-T5	500,000	-	-	500,000	-	-	-	-
CON	CMAQ-T5	80,000,000	-	-	14,000,000	25,000,000	41,000,000	-	-
CON	LOCAL GEN FUND	680,030,290	129,427,200	41,200,090	1,939,000	3,240,000	225,117,000	279,107,000	-
CON	RTP-LRP	1,199,416,421	-	-	-	-	-	1,199,416,421	-
Total Funding		2,028,072,421	197,052,910	41,700,090	16,439,000	28,240,000	266,117,000	1,478,523,421	-

CURRENT

TIP ID: REG090037 Revision: 2015-32 Version: 11 Status: ACTIVE CTIPS ID: 20600004447

Sponsoring Agency: BART Implementing Agency: BART

Trans. System: TRANSIT Mode:RAIL:100% Project Type: ROLLING STOCK Purpose: MAINT/REHAB

Project Name: BART: Railcar Procurement Program Hwy Rte:

Proj Description: BART: Procure 790 Railcars (includes the replacement of 669 Railcars)

Revision Reason: Update the funding plan to change the source for \$907K in CON from RTP-LRP to Other Local and \$7M in CON from RTP-LRP to CMAQ and reprogram to FY16 and change the source for \$73M in CON from RTP-LRP to CMAQ and reprogram to FY18

Primary RTP ID: 94525 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$37,796 Review: AA

RTP Description: BART - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements, equipment, fixed facilities and other capital assets)

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	5307-T4	44,059,933	44,059,933	-	-	-	-	-	-
CON	5309-T3	12,565,777	12,565,777	-	-	-	-	-	-
CON	5309-T4-FG	10,000,000	10,000,000	-	-	-	-	-	-
CON	5337-T4	1,500,000	1,000,000	500,000	-	-	-	-	-
CON	5337-T5	500,000	-	-	500,000	-	-	-	-
CON	CMAQ-T5	80,000,000	-	-	7,000,000	-	73,000,000	-	-
CON	LOCAL GEN FUND	680,030,290	129,427,200	41,200,090	1,032,000	-	229,264,000	279,107,000	-
CON	RTP-LRP	1,199,416,421	-	-	-	-	-	1,199,416,421	-
Total Funding		2,028,072,421	197,052,910	41,700,090	8,532,000	-	302,264,000	1,478,523,421	-

End of Project REG090037

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: REG090038 **Revision:** 2015-34 **Version:** 21 **Status:** PROPOSED **CTIPS ID:** 20600004463

Sponsoring Agency: MTC **Implementing Agency:** MTC

Trans. System: REGION **Mode:** PLANNING:100% **Project Type:** OTHER **Purpose:** SYSTMGMT

Project Name: Regional Planning Activities and PPM - MTC **Hwy Rte:**

Proj Description: Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Revision Reason: Update the funding plan to reprogram \$39M in PE STP from FY18 to FY17 to match planned obligation

Primary RTP ID: 22425 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$100 **Review:** AA

RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	RIP-T3	2,200,000	2,200,000	-	-	-	-	-	-
ENV	RIP-T4	1,158,000	569,000	589,000	-	-	-	-	-
PE	FED-DISC	1,000,000	-	1,000,000	-	-	-	-	-
PE	FEDERAL-OTHER	700,000	-	700,000	-	-	-	-	-
PE	LOCAL GEN FUND	7,065,000	347,000	425,000	-	-	6,293,000	-	-
PE	STP-T4	2,673,000	2,673,000	-	-	-	-	-	-
PE	STP-T5	48,571,000	-	-	-	39,016,000	9,555,000	-	-
PE	VPPP-T3	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	325,000	231,000	-	94,000	-	-	-	-
CON	RIP-T4	2,570,000	-	-	609,000	632,000	653,000	676,000	-
CON	STP-T4	2,506,000	1,786,000	-	720,000	-	-	-	-
Total Funding		68,768,000	7,806,000	2,714,000	1,423,000	39,648,000	16,501,000	676,000	-

CURRENT

TIP ID: REG090038 **Revision:** 2015-30 **Version:** 20 **Status:** ACTIVE **CTIPS ID:** 20600004463

Sponsoring Agency: MTC **Implementing Agency:** MTC

Trans. System: REGION **Mode:** PLANNING:100% **Project Type:** OTHER **Purpose:** SYSTMGMT

Project Name: Regional Planning Activities and PPM - MTC **Hwy Rte:**

Proj Description: Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Revision Reason: Update the funding plan to add \$48.6M in FY18 PE STP and \$6.3M in FY18 PE Local funds

Primary RTP ID: 22425 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$100 **Review:** AA

RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	RIP-T3	2,200,000	2,200,000	-	-	-	-	-	-
ENV	RIP-T4	1,158,000	569,000	589,000	-	-	-	-	-
PE	FED-DISC	1,000,000	-	1,000,000	-	-	-	-	-
PE	FEDERAL-OTHER	700,000	-	700,000	-	-	-	-	-
PE	LOCAL GEN FUND	7,065,000	347,000	425,000	-	-	6,293,000	-	-
PE	STP-T4	2,673,000	2,673,000	-	-	-	-	-	-
PE	STP-T5	48,571,000	-	-	-	-	48,571,000	-	-
PE	VPPP-T3	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	325,000	231,000	-	94,000	-	-	-	-
CON	RIP-T4	2,570,000	-	-	609,000	632,000	653,000	676,000	-
CON	STP-T4	2,506,000	1,786,000	-	720,000	-	-	-	-
Total Funding		68,768,000	7,806,000	2,714,000	1,423,000	632,000	55,517,000	676,000	-

End of Project REG090038

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090039 Revision: 2015-34 Version: 10 Status: PROPOSED CTIPS ID: 20600004462

Sponsoring Agency: MTC Implementing Agency: MTC
 Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: Regional Streets and Roads Program Hwy Rte:
 Proj Description: Regionwide: Regional Streets and Roads Program including providing assistance to Bay Area agencies to implement & maintain computerized pavement management system (PMS), implementing PTAP (Pavement Technical assistance program), updating regional Needs
 Revision Reason: Update the funding plan to reprogram \$1.5M in CON STP and \$195K in CON Local funds from FY17 to FY16 and \$53K in CON STP from FY17 to FY15 to match obligation
 Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA
 RTP Description: Local streets and roads operations and maintenance
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	1,959,000	1,712,000	-	195,000	52,000	-	-	-
CON	STP-T4	15,100,000	13,200,000	53,000	1,500,000	347,000	-	-	-
Total Funding		17,059,000	14,912,000	53,000	1,695,000	399,000	-	-	-

CURRENT

TIP ID: REG090039 Revision: 2015-01 Version: 9 Status: ACTIVE CTIPS ID: 20600004462

Sponsoring Agency: MTC Implementing Agency: MTC
 Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: Regional Streets and Roads Program Hwy Rte:
 Proj Description: Regionwide: Regional Streets and Roads Program including providing assistance to Bay Area agencies to implement & maintain computerized pavement management system (PMS), implementing PTAP (Pavement Technical assistance program), updating regional Needs
 Revision Reason: Update the funding plan to reprogram \$778K in CON funds from FY16 to FY17, change the source for \$531K of those funds from Local to STP and add \$1.37M in FY17 CON STP
 Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA
 RTP Description: Local streets and roads operations and maintenance
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	1,959,000	1,712,000	-	-	247,000	-	-	-
CON	STP-T4	15,100,000	13,200,000	-	-	1,900,000	-	-	-
Total Funding		17,059,000	14,912,000	-	-	2,147,000	-	-	-

End of Project REG090039

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090042 Revision: 2015-34 Version: 17 Status: PROPOSED CTIPS ID: 20600004494

Sponsoring Agency: MTC Implementing Agency: MTC
 Trans. System: REGION Mode:AUTO:75% | BUS:25% Project Type: OTHER TRAV INFO Purpose: SYSTMGMT
 Project Name: 511 Traveler Information Hwy Rte:
 Proj Description: Regionwide: Collect real-time/static data (traffic, transit, rideshare and bicycle) and disseminate the information to the public by telephone and website. Supports congestion pricing and vehicle infrastructure integration.
 Revision Reason: Update the funding plan to reprogram \$6.3M in CON STP from FY17 to FY16 to match obligation
 Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$2,729 Review: AA
 RTP Description: Implement the Freeway Performance Initiative (FPI), which includes freeway ITS infrastructure, arterial management, incident management, emergency preparedness, traveler information/511, and operations and maintenance of ITS infrastructure
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	24,070,000	24,070,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	11,960,000	10,790,000	-	-	1,170,000	-	-	-
CON	STP-T4	67,950,000	59,200,000	-	6,323,817	2,426,183	-	-	1,003,625
Total Funding		103,980,000	94,060,000	-	6,323,817	3,596,183	-	-	1,003,625

CURRENT

TIP ID: REG090042 Revision: 2015-31 Version: 16 Status: ACTIVE CTIPS ID: 20600004494

Sponsoring Agency: MTC Implementing Agency: MTC
 Trans. System: REGION Mode:AUTO:75% | BUS:25% Project Type: OTHER TRAV INFO Purpose: SYSTMGMT
 Project Name: 511 Traveler Information Hwy Rte:
 Proj Description: Regionwide: Collect real-time/static data (traffic, transit, rideshare and bicycle) and disseminate the information to the public by telephone and website. Supports congestion pricing and vehicle infrastructure integration.
 Revision Reason: Update the funding plan to change the source for \$8.75M in FY17 CON funds from CMAQ to STP
 Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$2,729 Review: AA
 RTP Description: Implement the Freeway Performance Initiative (FPI), which includes freeway ITS infrastructure, arterial management, incident management, emergency preparedness, traveler information/511, and operations and maintenance of ITS infrastructure
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	24,070,000	24,070,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	11,960,000	10,790,000	-	-	1,170,000	-	-	-
CON	STP-T4	67,950,000	59,200,000	-	-	8,750,000	-	-	1,003,625
Total Funding		103,980,000	94,060,000	-	-	9,920,000	-	-	1,003,625

End of Project REG090042

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090044 Revision: 2015-34 Version: 17 Status: PROPOSED CTIPS ID: 20600004478

Sponsoring Agency: MTC-SAFE Implementing Agency: MTC-SAFE
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: FREEWAY Purpose: SYSTMGMT
 Project Name: Incident Management Program Hwy Rte:

Proj Description: Regionwide: Manage congestion by implementing strategies to enhance mobility and safety, and reduce the impacts of traffic incidents, including advanced transportation management technologies and systems.

Revision Reason: Update the description to clarify the goals. Update the funding plan to remove \$2.5M in CON Local and reprogram \$3.6M in PE CMAQ, \$10.8M in CON CMAQ, \$1.6M in CON Local, and \$1.4M in CON STP to FY18 CON and use of toll credits in lieu of match for CON

Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$2,729 Review: AA
 RTP Description: Implement the Freeway Performance Initiative (FPI), which includes freeway ITS infrastructure, arterial management, incident management, emergency preparedness, traveler information/511, and operations and maintenance of ITS infrastructure

AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	3,717,000	3,717,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	947,000	947,000	-	-	-	-	-	-
PE	STP-T4	10,100,000	10,100,000	-	-	-	-	-	1,158,470
CON	CMAQ-T4	14,423,000	-	-	-	-	14,423,000	-	1,654,318
CON	LOCAL GEN FUND	1,605,000	-	-	-	-	1,605,000	-	-
CON	STP-T4	2,400,000	1,000,000	-	-	-	1,400,000	-	275,280
Total Funding		33,192,000	15,764,000	-	-	-	17,428,000	-	3,088,068

CURRENT

TIP ID: REG090044 Revision: 2015-15 Version: 16 Status: ACTIVE CTIPS ID: 20600004478

Sponsoring Agency: MTC-SAFE Implementing Agency: MTC-SAFE
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: FREEWAY Purpose: SYSTMGMT
 Project Name: Incident Management Program Hwy Rte:

Proj Description: Regionwide: Manage congestion by preventing and/or addressing minor & major highway incidents/events including incident detection equipment & incident management systems, etc.

Revision Reason: Update the funding plan to reprogram \$10.84M in CON STP and \$1.4M in CON Local from FY17 to FY16, change the source for \$10.84M in CON from STP to CMAQ and change the source for \$1.4M in FY17 CON from Local to STP

Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$2,729 Review: AA
 RTP Description: Implement the Freeway Performance Initiative (FPI), which includes freeway ITS infrastructure, arterial management, incident management, emergency preparedness, traveler information/511, and operations and maintenance of ITS infrastructure

AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	7,300,000	7,300,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	947,000	947,000	-	-	-	-	-	-
PE	STP-T4	10,100,000	10,100,000	-	-	-	-	-	1,158,470
CON	CMAQ-T4	10,840,000	-	-	10,840,000	-	-	-	-
CON	LOCAL GEN FUND	4,116,000	-	-	1,405,000	2,711,000	-	-	-
CON	STP-T4	2,400,000	1,000,000	-	-	1,400,000	-	-	114,700
Total Funding		35,703,000	19,347,000	-	12,245,000	4,111,000	-	-	1,273,170

End of Project REG090044

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: REG090045 Revision: 2015-34 Version: 20 Status: PROPOSED CTIPS ID: 20600004479

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: TRANSIT Mode: BUS:50% | RAIL:50% Project Type: OTHER Purpose: SYSTMGMT

Project Name: Clipper Fare Collection System Hwy Rte:

Proj Description: San Francisco Bay Area: Regionwide; Design, build, operate and maintain the Clipper fare collection system. Note: Translink became Clipper on 6/16/10.

Revision Reason: Update the funding plan to reprogram \$2.7M in CON STP and \$348K in CON Local from FY17 to FY16 to match obligation

Primary RTP ID: 240751 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$584 Review: AA

RTP Description: Clipper capital replacement costs for all operators are included and a portion of Clipper*s operating costs

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	1,295,000	1,295,000	-	-	-	-	-	-
PE	STP-T4	9,994,633	9,994,633	-	-	-	-	-	-
CON	5307-T4	4,919,780	-	4,919,780	-	-	-	-	-
CON	5337-T4	6,278,145	-	6,278,145	-	-	-	-	-
CON	5337-T5	5,000,000	-	-	-	5,000,000	-	-	-
CON	BT-RM2	23,153,600	19,908,600	3,245,000	-	-	-	-	-
CON	CMAQ-T4	34,691,476	34,191,476	-	500,000	-	-	-	1,283,662
CON	LOCAL GEN FUND	18,944,049	14,221,000	3,060,427	412,622	1,250,000	-	-	-
CON	STP-T4	29,256,772	26,572,000	-	2,684,772	-	-	-	1,636,998
Total Funding		133,533,455	106,182,709	17,503,352	3,597,394	6,250,000	-	-	2,920,660

CURRENT

TIP ID: REG090045 Revision: 2015-26 Version: 19 Status: ACTIVE CTIPS ID: 20600004479

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: TRANSIT Mode: BUS:50% | RAIL:50% Project Type: OTHER Purpose: SYSTMGMT

Project Name: Clipper Fare Collection System Hwy Rte:

Proj Description: San Francisco Bay Area: Regionwide; Design, build, operate and maintain the Clipper fare collection system. Note: Translink became Clipper on 6/16/10.

Revision Reason: Update the funding plan to add \$5M in FY17 CON 5337 and \$1.25M in FY17 CON Local funds to reflect the FY16 TCP POP

Primary RTP ID: 240751 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$584 Review: AA

RTP Description: Clipper capital replacement costs for all operators are included and a portion of Clipper*s operating costs

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	1,295,000	1,295,000	-	-	-	-	-	-
PE	STP-T4	9,994,633	9,994,633	-	-	-	-	-	-
CON	5307-T4	4,919,780	-	4,919,780	-	-	-	-	-
CON	5337-T4	6,278,145	-	6,278,145	-	-	-	-	-
CON	5337-T5	5,000,000	-	-	-	5,000,000	-	-	-
CON	BT-RM2	23,153,600	19,908,600	3,245,000	-	-	-	-	-
CON	CMAQ-T4	34,691,476	34,191,476	-	500,000	-	-	-	1,283,662
CON	LOCAL GEN FUND	18,944,049	14,221,000	3,060,427	64,781	1,597,841	-	-	-
CON	STP-T4	29,256,772	26,572,000	-	-	2,684,772	-	-	1,636,998
Total Funding		133,533,455	106,182,709	17,503,352	564,781	9,282,613	-	-	2,920,660

End of Project REG090045

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090065 Revision: 2015-34 Version: 13 Status: PROPOSED CTIPS ID: 20600004581

Sponsoring Agency: MTC Implementing Agency: BAAQMD
 Trans. System: REGION Mode: PLANNING:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Climate Initiatives Program Public Education Hwy Rte:
 Proj Description: Climate Initiatives Program: Regionwide, community-based social marketing campaign & support for programs to encourage sustainable transportation behavioral changes to reduce criteria pollutants and greenhouse gases including those relating to SCS
 Revision Reason: Update the funding plan to reprogram \$400K in CON CMAQ and \$52K in CON Local from FY17 to FY16 to match obligation
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: AA
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T3	1,093,432	1,093,432	-	-	-	-	-	-
PE	CMAQ-T4	6,300,000	6,300,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	3,250,000	3,250,000	-	-	-	-	-	-
CON	CMAQ-T4	1,700,000	-	-	1,700,000	-	-	-	149,110
CON	LOCAL GEN FUND	52,000	-	-	52,000	-	-	-	-
Total Funding		12,395,432	10,643,432	-	1,752,000	-	-	-	149,110

CURRENT

TIP ID: REG090065 Revision: 2015-25 Version: 12 Status: ACTIVE CTIPS ID: 20600004581

Sponsoring Agency: MTC Implementing Agency: BAAQMD
 Trans. System: REGION Mode: PLANNING:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Climate Initiatives Program Public Education Hwy Rte:
 Proj Description: Climate Initiatives Program: Regionwide, community-based social marketing campaign & support for programs to encourage sustainable transportation behavioral changes to reduce criteria pollutants and greenhouse gases including those relating to SCS
 Revision Reason: Update the funding plan to reprogram \$400K in CON CMAQ from FY15 to FY17 and add \$52K in CON Local funds and update the expanded project description to clarify the scope of the project
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: AA
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T3	1,093,432	1,093,432	-	-	-	-	-	-
PE	CMAQ-T4	6,300,000	6,300,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	3,250,000	3,250,000	-	-	-	-	-	-
CON	CMAQ-T4	1,700,000	-	-	1,300,000	400,000	-	-	149,110
CON	LOCAL GEN FUND	52,000	-	-	-	52,000	-	-	-
Total Funding		12,395,432	10,643,432	-	1,300,000	452,000	-	-	149,110

End of Project REG090065

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL110032 Revision: 2015-34 Version: 6 Status: PROPOSED CTIPS ID: 20600004942

Sponsoring Agency: Gilroy Implementing Agency: Gilroy

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION

Project Name: Gilroy New Ronan Channel and Lions Creek Trails Hwy Rte:

Proj Description: In City of Gilroy: On Ronan channel levee from Sixth St to Leavesley Rd and Lions Creek levee from Kern to Tapestry Dr. build bicycle pedestrian trails.

Revision Reason: Update the funding plan to reprogram \$1.03M in CON CMAQ and \$135K in CON Local from FY17 to FY16 to match obligation

Primary RTP ID: 240508 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$566 Review: AA

RTP Description: Implement the Community Design and Transportation (CDT) Program in Santa Clara County (includes streetscape improvements, bicycle and pedestrian access improvements, place-making improvements, and roadway and transit facility improvements)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	672,000	672,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	88,000	88,000	-	-	-	-	-	-
CON	CMAQ-T4	1,034,000	-	-	1,034,000	-	-	-	-
CON	LOCAL GEN FUND	135,000	-	-	135,000	-	-	-	-
Total Funding		1,929,000	760,000	-	1,169,000	-	-	-	-

CURRENT

TIP ID: SCL110032 Revision: 2015-15 Version: 5 Status: ACTIVE CTIPS ID: 20600004942

Sponsoring Agency: Gilroy Implementing Agency: Gilroy

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION

Project Name: Gilroy New Ronan Channel and Lions Creek Trails Hwy Rte:

Proj Description: In City of Gilroy: On Ronan channel levee from Sixth St to Leavesley Rd and Lions Creek levee from Kern to Tapestry Dr. build bicycle pedestrian trails.

Revision Reason: Update the funding plan to reprogram \$1M in CON CMAQ and \$135K in CON Local from FY16 to FY17

Primary RTP ID: 240508 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$566 Review: AA

RTP Description: Implement the Community Design and Transportation (CDT) Program in Santa Clara County (includes streetscape improvements, bicycle and pedestrian access improvements, place-making improvements, and roadway and transit facility improvements)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	672,000	672,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	88,000	88,000	-	-	-	-	-	-
CON	CMAQ-T4	1,034,000	-	-	-	1,034,000	-	-	-
CON	LOCAL GEN FUND	135,000	-	-	-	135,000	-	-	-
Total Funding		1,929,000	760,000	-	-	1,169,000	-	-	-

End of Project SCL110032

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL110125 Revision: 2015-34 Version: 11 Status: PROPOSED CTIPS ID: 20600005514

Sponsoring Agency: VTA Implementing Agency: MTC

Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT

Project Name: Local PDA Planning - Santa Clara Hwy Rte:

Proj Description: Santa Clara County Various Agencies: Planning assistance pass through to local jurisdictions to support transportation investments and improve their performance in Priority Development Areas (PDAs).

Revision Reason: Update the funding plan to reprogram \$1.99M in PE STP and \$258K in PE Local funds from FY17 to FY16 to match obligation and reprogram \$228K in PE STP and \$29K in PE Local from FY17 to FY18

Primary RTP ID: 240744 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$10,097 Review: AA

RTP Description: One Bay Area Grant (OBAG) - net of funds not assigned to county priorities

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	534,103	-	212,390	257,644	34,593	29,476	-	-
PE	STP-T4	4,122,408	-	1,639,305	1,988,595	267,000	227,508	-	-
Total Funding		4,656,511	-	1,851,695	2,246,239	301,593	256,984	-	-

CURRENT

TIP ID: SCL110125 Revision: 2015-29 Version: 10 Status: ACTIVE CTIPS ID: 20600005514

Sponsoring Agency: VTA Implementing Agency: MTC

Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT

Project Name: Local PDA Planning - Santa Clara Hwy Rte:

Proj Description: Santa Clara County Various Agencies: Planning assistance pass through to local jurisdictions to support transportation investments and improve their performance in Priority Development Areas (PDAs).

Revision Reason: Update the funding plan to remove \$702K in STP and \$91K in Local as the funds are being transferred to SCL150020 and SCL150021

Primary RTP ID: 240744 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$10,097 Review: AA

RTP Description: One Bay Area Grant (OBAG) - net of funds not assigned to county priorities

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	534,103	-	212,390	-	321,713	-	-	-
PE	STP-T4	4,122,408	-	1,639,305	-	2,483,103	-	-	-
Total Funding		4,656,511	-	1,851,695	-	2,804,816	-	-	-

End of Project SCL110125

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL130004 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005656

Sponsoring Agency: San Jose Implementing Agency: San Jose

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: EXPANSION

Project Name: San Jose - Meridian Bike/Ped Improvements Hwy Rte:

Proj Description: San Jose: Meridian between Auzerais and Douglas: Install new bicycle lanes and sidewalks; Meridian and Auzerais: Modify signal; Douglas and Meridian: Install new traffic signal; Both intersections: Install dedicated left turn signal movements for bicycles

Revision Reason: Update the funding plan to reprogram \$1.15M in CON CMAQ and \$149K in CON Local funds from FY17 to FY18

Primary RTP ID: 240509 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$362 Review: AA

RTP Description: Develop projects and programs contained within VTA*s Countywide Bicycle Plan, VTA*s Bicycle Expenditure Program, and Local Bike Plans and programs.

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	375,000	375,000	-	-	-	-	-	-
CON	CMAQ-T4	1,150,000	-	-	-	-	1,150,000	-	-
CON	LOCAL GEN FUND	149,000	-	-	-	-	149,000	-	-
Total Funding		1,674,000	375,000	-	-	-	1,299,000	-	-

CURRENT

TIP ID: SCL130004 Revision: 2015-30 Version: 4 Status: ACTIVE CTIPS ID: 20600005656

Sponsoring Agency: San Jose Implementing Agency: San Jose

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: EXPANSION

Project Name: San Jose - Meridian Bike/Ped Improvements Hwy Rte:

Proj Description: San Jose: Meridian between Auzerais and Douglas: Install new bicycle lanes and sidewalks; Meridian and Auzerais: Modify signal; Douglas and Meridian: Install new traffic signal; Both intersections: Install dedicated left turn signal movements for bicycles

Revision Reason: Update the scope of this project to limit bike/ped improvements to Meridian Ave between Douglas and Auzerias and update the funding plan to add \$218K in PE Local funds

Primary RTP ID: 240509 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$362 Review: AA

RTP Description: Develop projects and programs contained within VTA*s Countywide Bicycle Plan, VTA*s Bicycle Expenditure Program, and Local Bike Plans and programs.

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	375,000	375,000	-	-	-	-	-	-
CON	CMAQ-T4	1,150,000	-	-	-	1,150,000	-	-	-
CON	LOCAL GEN FUND	149,000	-	-	-	149,000	-	-	-
Total Funding		1,674,000	375,000	-	-	1,299,000	-	-	-

End of Project SCL130004

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SCL130010 Revision: 2015-34 Version: 7 Status: PROPOSED CTIPS ID: 20600005594

Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: INTERSECTION Purpose: SYSTMGMT
 Project Name: San Jose Pedestrian Oriented Traffic Signals Hwy Rte:
 Proj Description: In San Jose: At various key intersections: implement traffic signal controlled crossings. This project is phased.
 Revision Reason: Update the funding plan to reprogram \$800K in CON CMAQ and \$213K in CON Local funds from FY17 to FY16 to match obligation

Primary RTP ID: 21011 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$100 Review: AA
 RTP Description: Transportation for Livable Communities (TLC) Program - Priority Development Area (PDA) Planning Grants: provide planning funds to support transit-oriented development in PDAs
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	500,000	500,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	133,000	133,000	-	-	-	-	-	-
CON	CMAQ-T4	2,500,000	-	1,700,000	800,000	-	-	-	-
CON	LOCAL GEN FUND	665,000	-	452,200	212,800	-	-	-	-
Total Funding		3,798,000	633,000	2,152,200	1,012,800	-	-	-	-

CURRENT

TIP ID: SCL130010 Revision: 2015-23 Version: 6 Status: ACTIVE CTIPS ID: 20600005594

Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: INTERSECTION Purpose: SYSTMGMT
 Project Name: San Jose Pedestrian Oriented Traffic Signals Hwy Rte:
 Proj Description: In San Jose: At various key intersections: implement traffic signal controlled crossings. This project is phased.
 Revision Reason: Update the expanded project description to clarify the scope of the project

Primary RTP ID: 21011 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$100 Review: AA
 RTP Description: Transportation for Livable Communities (TLC) Program - Priority Development Area (PDA) Planning Grants: provide planning funds to support transit-oriented development in PDAs
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	500,000	500,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	133,000	133,000	-	-	-	-	-	-
CON	CMAQ-T4	2,500,000	-	1,700,000	-	800,000	-	-	-
CON	LOCAL GEN FUND	665,000	-	452,200	-	212,800	-	-	-
Total Funding		3,798,000	633,000	2,152,200	-	1,012,800	-	-	-

End of Project SCL130010

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL130027 Revision: 2015-34 Version: 6 Status: PROPOSED CTIPS ID: 20600005574
 Sponsoring Agency: Saratoga Implementing Agency: Saratoga
 Trans. System: STATE HWY Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: MAINT/REHAB
 Project Name: Saratoga Village Sidewalk Rehabilitation Hwy Rte: 9
 Proj Description: In Saratoga: Along Big Basin Way between 6th street and Hwy 9: Rehabilitate sidewalk.
 Revision Reason: Update the funding plan to reprogram \$162K in CON STP and \$21K in CON Local from FY17 to FY18
 Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA
 RTP Description: Local streets and roads operations and maintenance
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	19,000	19,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	20,990	-	-	-	-	20,990	-	-
CON	STP-T4	162,000	-	-	-	-	162,000	-	-
Total Funding		201,990	19,000	-	-	-	182,990	-	-

CURRENT

TIP ID: SCL130027 Revision: 2015-15 Version: 5 Status: ACTIVE CTIPS ID: 20600005574
 Sponsoring Agency: Saratoga Implementing Agency: Saratoga
 Trans. System: STATE HWY Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: MAINT/REHAB
 Project Name: Saratoga Village Sidewalk Rehabilitation Hwy Rte: 9
 Proj Description: In Saratoga: Along Big Basin Way between 6th street and Hwy 9: Rehabilitate sidewalk.
 Revision Reason: Update the funding plan to reprogram \$162K in CON STP and \$21K in CON Local from FY16 to FY17
 Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA
 RTP Description: Local streets and roads operations and maintenance
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	19,000	19,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	20,990	-	-	-	20,990	-	-	-
CON	STP-T4	162,000	-	-	-	162,000	-	-	-
Total Funding		201,990	19,000	-	-	182,990	-	-	-

End of Project SCL130027

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SCL130028 **Revision:** 2015-34 **Version:** 6 **Status:** PROPOSED **CTIPS ID:** 20600005647

Sponsoring Agency: Sunnyvale **Implementing Agency:** Sunnyvale

Trans. System: LOCAL ROAD **Mode:** BIKE/PED:80% | AUTO:20% **Project Type:** INTERSECTION **Purpose:** SYSTMGMT

Project Name: Sunnyvale/Saratoga Traffic Signal, Bike/Ped Safety **Hwy Rte:** 82

Proj Description: In Sunnyvale: On Sunnyvale-Saratoga Road at Mathilda: Upgrade the existing traffic signal and install new ramps, bike detection and ped signals.

Revision Reason: Update the funding plan to reprogram CON from FY17 to FY18

Primary RTP ID: 240509 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$362 **Review:** AA

RTP Description: Develop projects and programs contained within VTA*s Countywide Bicycle Plan, VTA*s Bicycle Expenditure Program, and Local Bike Plans and programs.

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	90,065	-	90,065	-	-	-	-	-
CON	CMAQ-T4	524,000	-	-	-	-	524,000	-	60,103
Total Funding		614,065	-	90,065	-	-	524,000	-	60,103

CURRENT

TIP ID: SCL130028 **Revision:** 2015-21 **Version:** 5 **Status:** ACTIVE **CTIPS ID:** 20600005647

Sponsoring Agency: Sunnyvale **Implementing Agency:** Sunnyvale

Trans. System: LOCAL ROAD **Mode:** BIKE/PED:80% | AUTO:20% **Project Type:** INTERSECTION **Purpose:** SYSTMGMT

Project Name: Sunnyvale/Saratoga Traffic Signal, Bike/Ped Safety **Hwy Rte:** 82

Proj Description: In Sunnyvale: On Sunnyvale-Saratoga Road at Mathilda: Upgrade the existing traffic signal and install new ramps, bike detection and ped signals.

Revision Reason: Update the project description to remove the Sunnyvale-Saratoga Road at El Camino Real intersection portion of the project; update the funding plan to reprogram \$524K in CON CMAQ from FY16 to FY17; update the regional air quality description

Primary RTP ID: 240509 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$362 **Review:** AA

RTP Description: Develop projects and programs contained within VTA*s Countywide Bicycle Plan, VTA*s Bicycle Expenditure Program, and Local Bike Plans and programs.

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	90,065	-	90,065	-	-	-	-	-
CON	CMAQ-T4	524,000	-	-	-	524,000	-	-	60,103
Total Funding		614,065	-	90,065	-	524,000	-	-	60,103

End of Project SCL130028

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL130029 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005577

Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MAJOR ARTERIAL Purpose: EXPANSION

Project Name: Fair Oaks Avenue Bikeway and Street Enhancements Hwy Rte:

Proj Description: In Sunnyvale: Various Locations on Fair Oaks Avenue: Construct bike lanes and complete sidewalk enhancements and rehabilitation to improve pedestrian safety.

Revision Reason: Update the funding plan to reprogram CON from FY17 to FY18

Primary RTP ID: 240744 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$10,097 Review: AA

RTP Description: One Bay Area Grant (OBAG) - net of funds not assigned to county priorities

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	143,700	-	143,700	-	-	-	-	-
PE	LOCAL GEN FUND	30,156	-	30,156	-	-	-	-	-
CON	CMAQ-T4	571,000	-	-	-	-	571,000	-	-
CON	LOCAL GEN FUND	223,944	-	-	-	-	223,944	-	-
CON	STP-T4	241,300	-	-	-	-	241,300	-	-
Total Funding		1,210,100	-	173,856	-	-	1,036,244	-	-

CURRENT

TIP ID: SCL130029 Revision: 2015-21 Version: 4 Status: ACTIVE CTIPS ID: 20600005577

Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MAJOR ARTERIAL Purpose: EXPANSION

Project Name: Fair Oaks Avenue Bikeway and Street Enhancements Hwy Rte:

Proj Description: In Sunnyvale: Various Locations on Fair Oaks Avenue: Construct bike lanes and complete sidewalk enhancements and rehabilitation to improve pedestrian safety.

Revision Reason: Update the project description to include sidewalk enhancements and rehabilitation and update the funding plan to change the source for \$241K in CON funds from CMAQ to STP

Primary RTP ID: 240744 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$10,097 Review: AA

RTP Description: One Bay Area Grant (OBAG) - net of funds not assigned to county priorities

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	143,700	-	143,700	-	-	-	-	-
PE	LOCAL GEN FUND	30,156	-	30,156	-	-	-	-	-
CON	CMAQ-T4	571,000	-	-	-	571,000	-	-	-
CON	LOCAL GEN FUND	223,944	-	-	-	223,944	-	-	-
CON	STP-T4	241,300	-	-	-	241,300	-	-	-
Total Funding		1,210,100	-	173,856	-	1,036,244	-	-	-

End of Project SCL130029

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL130030 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005697

Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: COLLECTOR Purpose: SYSTMGMT
 Project Name: Maude Avenue Bikeway and Streetscape Hwy Rte:
 Proj Description: Sunnyvale: On Maude Avenue between Mathilda Avenue and Fair Oaks Avenue: Install medians, modify roadway geometry and stripe bike lanes.
 Revision Reason: Update the funding plan to reprogram CON from FY17 to FY18
 Primary RTP ID: 240744 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$10,097 Review: AA
 RTP Description: One Bay Area Grant (OBAG) - net of funds not assigned to county priorities
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.127) - Intersection channelization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	135,000	-	-	135,000	-	-	-	-
CON	CMAQ-T4	695,000	-	-	-	-	695,000	-	79,717
Total Funding		830,000	-	-	135,000	-	695,000	-	79,717

CURRENT

TIP ID: SCL130030 Revision: 2015-01 Version: 3 Status: ACTIVE CTIPS ID: 20600005697

Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: COLLECTOR Purpose: SYSTMGMT
 Project Name: Maude Avenue Bikeway and Streetscape Hwy Rte:
 Proj Description: Sunnyvale: On Maude Avenue between Mathilda Avenue and Fair Oaks Avenue: Install medians, modify roadway geometry and stripe bike lanes.
 Revision Reason: Update the funding plan to reprogram \$695K in FY16 CON CMAQ funds to FY17 and \$135K in FY15 PE Local funds to FY16, update the expanded project description to provide additional detail on the scope of work
 Primary RTP ID: 240744 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$10,097 Review: AA
 RTP Description: One Bay Area Grant (OBAG) - net of funds not assigned to county priorities
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.127) - Intersection channelization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	135,000	-	-	135,000	-	-	-	-
CON	CMAQ-T4	695,000	-	-	-	695,000	-	-	79,717
Total Funding		830,000	-	-	135,000	695,000	-	-	79,717

End of Project SCL130030

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL130031 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005578

Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale

Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION

Project Name: Sunnyvale East and West Channel Multi-UseTrails Hwy Rte:

Proj Description: In Sunnyvale: Various locations on the Sunnyvale East Channel: construct multi-use paved trails.

Revision Reason: Update the funding plan to reprogram CON from FY17 to FY18

Primary RTP ID: 240509 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$362 Review: AA

RTP Description: Develop projects and programs contained within VTA*s Countywide Bicycle Plan, VTA*s Bicycle Expenditure Program, and Local Bike Plans and programs.

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	400,000	400,000	-	-	-	-	-	-
CON	CMAQ-T4	3,440,000	-	-	-	-	3,440,000	-	-
CON	LOCAL GEN FUND	905,000	-	-	-	-	905,000	-	-
Total Funding		4,745,000	400,000	-	-	-	4,345,000	-	-

CURRENT

TIP ID: SCL130031 Revision: 2015-15 Version: 4 Status: ACTIVE CTIPS ID: 20600005578

Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale

Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION

Project Name: Sunnyvale East and West Channel Multi-UseTrails Hwy Rte:

Proj Description: In Sunnyvale: Various locations on the Sunnyvale East Channel: construct multi-use paved trails.

Revision Reason: Update the funding plan to reprogram \$3.44M in CON CMAQ and \$905K in CON Local funds from FY16 to FY17

Primary RTP ID: 240509 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$362 Review: AA

RTP Description: Develop projects and programs contained within VTA*s Countywide Bicycle Plan, VTA*s Bicycle Expenditure Program, and Local Bike Plans and programs.

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	400,000	400,000	-	-	-	-	-	-
CON	CMAQ-T4	3,440,000	-	-	-	3,440,000	-	-	-
CON	LOCAL GEN FUND	905,000	-	-	-	905,000	-	-	-
Total Funding		4,745,000	400,000	-	-	4,345,000	-	-	-

End of Project SCL130031

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL130034 Revision: 2015-34 Version: 3 Status: PROPOSED CTIPS ID: 20600005693

Sponsoring Agency: Palo Alto Implementing Agency: Palo Alto
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: Arastradero Road Schoolscape/Multiuse Trail Hwy Rte:
 Proj Description: In Palo Alto: Along the south side of Arastradero Road between the Hetch Hetchy Los Altos Pathway and Miranda Avenue: Reconstruct the sidewalk to a multi-use trail to support Safe Routes to School activities.
 Revision Reason: Update the funding plan to reprogram \$1M in CON CMAQ and \$306K in CON Local from FY17 to FY18
 Primary RTP ID: 240747 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$54 Review: AA
 RTP Description: Safe Routes to Schools
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	196,000	196,000	-	-	-	-	-	-
CON	CMAQ-T4	1,000,000	-	-	-	-	1,000,000	-	-
CON	LOCAL GEN FUND	306,000	-	-	-	-	306,000	-	-
Total Funding		1,502,000	196,000	-	-	-	1,306,000	-	-

CURRENT

TIP ID: SCL130034 Revision: 2015-00 Version: 2 Status: ACTIVE CTIPS ID: 20600005693

Sponsoring Agency: Palo Alto Implementing Agency: Palo Alto
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: Arastradero Road Schoolscape/Multiuse Trail Hwy Rte:
 Proj Description: In Palo Alto: Along the south side of Arastradero Road between the Hetch Hetchy Los Altos Pathway and Miranda Avenue: Reconstruct the sidewalk to a multi-use trail to support Safe Routes to School activities.
 Revision Reason: 2015 TIP Development - Update the funding plan
 Primary RTP ID: 240747 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$54 Review: AA
 RTP Description: Safe Routes to Schools
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	196,000	196,000	-	-	-	-	-	-
CON	CMAQ-T4	1,000,000	-	-	-	1,000,000	-	-	-
CON	LOCAL GEN FUND	306,000	-	-	-	306,000	-	-	-
Total Funding		1,502,000	196,000	-	-	1,306,000	-	-	-

End of Project SCL130034

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL130043 Revision: 2015-34 Version: 3 Status: PROPOSED CTIPS ID: 20600005742

Sponsoring Agency: Morgan Hill Implementing Agency: Morgan Hill

Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: PAVEMENT Purpose: MAINT/REHAB

Project Name: Monterey Road Preservation Hwy Rte:

Proj Description: In Morgan Hill: On Monterey Road between East Dunne Avenue and East Middle Avenue; resurface roadway.

Revision Reason: Update the funding plan to reprogram \$1.4M in CON STP and \$179K in CON Local funds from FY16 to FY17

Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	153,000	153,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	179,000	-	-	-	179,000	-	-	-
CON	STP-T4	1,379,000	-	-	-	1,379,000	-	-	-
Total Funding		1,711,000	153,000	-	-	1,558,000	-	-	-

CURRENT

TIP ID: SCL130043 Revision: 2015-00 Version: 2 Status: ACTIVE CTIPS ID: 20600005742

Sponsoring Agency: Morgan Hill Implementing Agency: Morgan Hill

Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: PAVEMENT Purpose: MAINT/REHAB

Project Name: Monterey Road Preservation Hwy Rte:

Proj Description: In Morgan Hill: On Monterey Road between East Dunne Avenue and East Middle Avenue; resurface roadway.

Revision Reason: 2015 TIP Development

Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	153,000	153,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	179,000	-	-	179,000	-	-	-	-
CON	STP-T4	1,379,000	-	-	1,379,000	-	-	-	-
Total Funding		1,711,000	153,000	-	1,558,000	-	-	-	-

End of Project SCL130043

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL150018 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006031

Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: SHUTTLE BUS Purpose: SYSTMGMT
 Project Name: Peery Park Rides Hwy Rte:
 Proj Description: In Sunnyvale: Peery Park area: Implement flexible transit service as part of a trip reduction strategy
 Revision Reason: Update the funding plan to reprogram funds from FY17 to FY18 and add \$100K in FY18 CON Local funds
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: PR
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	1,129,000	-	-	-	-	1,129,000	-	-
CON	LOCAL GEN FUND	951,000	-	-	-	-	951,000	-	-
Total Funding		2,080,000	-	-	-	-	2,080,000	-	-

CURRENT

TIP ID: SCL150018 Revision: 2015-27 Version: 1 Status: ACTIVE CTIPS ID: 20600006031

Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: BUS:100% Project Type: SHUTTLE BUS Purpose: SYSTMGMT
 Project Name: Peery Park Rides Hwy Rte:
 Proj Description: In Sunnyvale: Peery Park area: Implement flexible transit service as part of a trip reduction strategy
 Revision Reason: Amend a new non-exempt, not regionally significant project into the TIP with \$851K in FY17 CON Local and \$1.13M in FY17 CON CMAQ
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: PR
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	1,129,000	-	-	-	1,129,000	-	-	-
CON	LOCAL GEN FUND	851,000	-	-	-	851,000	-	-	-
Total Funding		1,980,000	-	-	-	1,980,000	-	-	-

End of Project SCL150018

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SF-050034 **Revision:** 2015-34 **Version:** 14 **Status:** PROPOSED **CTIPS ID:** 20600003882

Sponsoring Agency: SFMTA **Implementing Agency:** SFMTA

Trans. System: TRANSIT **Mode:**RAIL:100% **Project Type:** ROLLING STOCK **Purpose:** MAINT/REHAB

Project Name: Light Rail Vehicle Overhaul Program **Hwy Rte:**

Proj Description: Muni: Systematic overhaul of all light rail vehicles components in agency fleet.

Revision Reason: Update the funding plan to reprogram \$5.3M in CON STP and \$700K in CON Local funds from FY17 to FY16 to match FTA transfer

Primary RTP ID: 94636 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$44,356 **Review:** AA

RTP Description: San Francisco Municipal Transportation Agency (SFMTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll	Credit
PSE	5309-T3	565,135	565,135	-	-	-	-	-	-	-
PSE	LOCAL GEN FUND	141,284	141,284	-	-	-	-	-	-	-
CON	5307-T3	12,002,697	12,002,697	-	-	-	-	-	-	-
CON	5309-T3	8,000,960	8,000,960	-	-	-	-	-	-	-
CON	BT-664	1,334,578	1,334,578	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	16,239,336	16,239,336	-	-	-	-	-	-	-
CON	PROP-1B	9,503,268	8,200,000	603,268	700,000	-	-	-	-	-
CON	STP-T4	19,744,042	9,750,380	4,656,261	5,337,401	-	-	-	-	-
Total Funding		67,531,300	56,234,370	5,259,529	6,037,401	-	-	-	-	-

CURRENT

TIP ID: SF-050034 **Revision:** 2015-28 **Version:** 13 **Status:** ACTIVE **CTIPS ID:** 20600003882

Sponsoring Agency: SFMTA **Implementing Agency:** SFMTA

Trans. System: TRANSIT **Mode:**RAIL:100% **Project Type:** ROLLING STOCK **Purpose:** MAINT/REHAB

Project Name: Light Rail Vehicle Overhaul Program **Hwy Rte:**

Proj Description: Muni: Systematic overhaul of all light rail vehicles components in agency fleet.

Revision Reason: Update the funding plan to reprogram \$700K in CON Prop 1B from FY13 to FY17 and add \$5.3M in FY17 CON STP funds

Primary RTP ID: 94636 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$44,356 **Review:** AA

RTP Description: San Francisco Municipal Transportation Agency (SFMTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll	Credit
PSE	5309-T3	565,135	565,135	-	-	-	-	-	-	-
PSE	LOCAL GEN FUND	141,284	141,284	-	-	-	-	-	-	-
CON	5307-T3	12,002,697	12,002,697	-	-	-	-	-	-	-
CON	5309-T3	8,000,960	8,000,960	-	-	-	-	-	-	-
CON	BT-664	1,334,578	1,334,578	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	16,239,336	16,239,336	-	-	-	-	-	-	-
CON	PROP-1B	9,503,268	8,200,000	603,268	-	700,000	-	-	-	-
CON	STP-T4	19,744,042	9,750,380	4,656,261	-	5,337,401	-	-	-	-
Total Funding		67,531,300	56,234,370	5,259,529	-	6,037,401	-	-	-	-

End of Project SF-050034

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SF-070005 Revision: 2015-34 Version: 15 Status: PROPOSED CTIPS ID: 20600003898

Sponsoring Agency: SFMTA Implementing Agency: SFMTA

Trans. System: TRANSIT Mode:BUS:100% Project Type: RAPID TRANS BUS Purpose: EXPANSION

Project Name: Van Ness Avenue Bus Rapid Transit Hwy Rte: 101

Proj Description: Muni: On Van Ness Avenue from Mission to Lombard; Design and implement a BRT project. Project is phased. Project also references RTP IDs 240745 and 240471

Revision Reason: Update the funding plan to reprogram funds between years and phases to reflect FTA grant awards and planned grant awards

Primary RTP ID: 230161 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$126 Review: AA

RTP Description: Implement Bus Rapid Transit (BRT) on Van Ness Avenue from Mission Street to Lombard Street

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	5309-T3-SS	396,000	396,000	-	-	-	-	-	-
ENV	SALESTAX-MEASURE	2,370,901	2,370,901	-	-	-	-	-	-
PSE	LOCAL GEN FUND	2,100,000	-	2,100,000	-	-	-	-	-
PSE	SALESTAX-MEASURE	1,594,280	-	1,594,280	-	-	-	-	-
PE	5309-T3-SS	15,000,000	15,000,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	199,730	199,730	-	-	-	-	-	-
PE	SALESTAX-MEASURE	4,606,279	4,606,279	-	-	-	-	-	-
CON	5309-T3-SS	59,603,999	-	-	-	59,603,999	-	-	-
CON	AC-STATE	7,304,868	-	-	-	7,304,868	-	-	-
CON	LOCAL GEN FUND	74,092,959	-	-	41,607,614	32,485,345	-	-	-
CON	SALESTAX-MEASURE	27,730,984	-	-	27,730,984	-	-	-	-
Total Funding		195,000,000	22,572,910	3,694,280	69,338,598	99,394,212	-	-	-

CURRENT

TIP ID: SF-070005 Revision: 2015-33 Version: 14 Status: ACTIVE CTIPS ID: 20600003898

Sponsoring Agency: SFMTA Implementing Agency: SFMTA

Trans. System: TRANSIT Mode:BUS:100% Project Type: RAPID TRANS BUS Purpose: EXPANSION

Project Name: Van Ness Avenue Bus Rapid Transit Hwy Rte: 101

Proj Description: Muni: On Van Ness Avenue from Mission to Lombard; Design and implement a BRT project. Project is phased. Project also references RTP IDs 240745 and 240471

Revision Reason: Update the funding plan to reprogram \$30.0M in CON 5309 from FY15 to FY16, add \$30.0M in FY16 CON 5309 and \$2.5M in FY17 CON Local and change the source and year for \$30M from FY19 RTP-LRP to FY17 Local

Primary RTP ID: 230161 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$126 Review: AA

RTP Description: Implement Bus Rapid Transit (BRT) on Van Ness Avenue from Mission Street to Lombard Street

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	5309-T3-SS	7,031,202	7,031,202	-	-	-	-	-	-
ENV	LOCAL GEN FUND	199,730	199,730	-	-	-	-	-	-
ENV	SALESTAX-MEASURE	6,977,180	6,977,180	-	-	-	-	-	-
PSE	5309-T3-SS	6,371,063	-	6,371,063	-	-	-	-	-
PSE	LOCAL GEN FUND	2,100,000	-	2,100,000	-	-	-	-	-
PSE	SALESTAX-MEASURE	1,594,280	-	1,594,280	-	-	-	-	-
PE	SALESTAX-MEASURE	-	-	-	-	-	-	-	-
CON	5309-T3-SS	61,597,734	-	1,597,734	60,000,000	-	-	-	-
CON	AC-STATE	7,304,868	-	-	-	7,304,868	-	-	-
CON	LOCAL GEN FUND	74,092,959	-	5,398,486	36,209,128	32,485,345	-	-	-
CON	SALESTAX-MEASURE	27,730,984	-	-	27,730,984	-	-	-	-
Total Funding		195,000,000	14,208,112	17,061,563	123,940,112	39,790,213	-	-	-

End of Project SF-070005

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-130011 Revision: 2015-34 Version: 6 Status: PROPOSED CTIPS ID: 20600005708
 Sponsoring Agency: SF DPW Implementing Agency: SF DPW
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: SF- Second Street Complete Streets and Road Diet Hwy Rte:
 Proj Description: In San Francisco: On Second Street between Market and King; Design and construct a complete streets project including the removal of a vehicular travel lane from Market to Townsend
 Revision Reason: Update the funding plan to reprogram \$601K in CON STP and \$1.2M in Local from FY16 To FY17
 Primary RTP ID: 240490 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$5,266 Review: AA
 RTP Description: Local streets and roads operations and maintenance
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	469,486	469,486	-	-	-	-	-	-
PE	SALESTAX-MEASURE	172,843	172,843	-	-	-	-	-	-
PE	STP-T4	1,334,068	1,334,068	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,179,875	-	-	-	1,179,875	-	-	-
CON	SALESTAX-MEASURE	1,549,584	-	-	1,549,584	-	-	-	-
CON	STP-T4	9,782,319	-	-	9,181,680	600,639	-	-	-
Total Funding		14,488,175	1,976,397	-	10,731,264	1,780,514	-	-	-

CURRENT

TIP ID: SF-130011 Revision: 2015-32 Version: 5 Status: ACTIVE CTIPS ID: 20600005708
 Sponsoring Agency: SF DPW Implementing Agency: SF DPW
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: SF- Second Street Complete Streets and Road Diet Hwy Rte:
 Proj Description: In San Francisco: On Second Street between Market and King; Design and construct a complete streets project including the removal of a vehicular travel lane from Market to Townsend
 Revision Reason: Update the funding plan to change the source for \$320K from Other Local to Sales Tax, add \$40K in Sales Tax and add \$600K in FY16 STP as \$52K is transferred from SF-130013 (previously archived) and \$548K is transferred from SF-110007 (previously archived)
 Primary RTP ID: 240490 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$5,266 Review: AA
 RTP Description: Local streets and roads operations and maintenance
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	469,486	469,486	-	-	-	-	-	-
PE	SALESTAX-MEASURE	172,843	172,843	-	-	-	-	-	-
PE	STP-T4	1,334,068	1,334,068	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,179,875	-	-	1,179,875	-	-	-	-
CON	SALESTAX-MEASURE	1,549,584	-	-	1,549,584	-	-	-	-
CON	STP-T4	9,782,319	-	-	9,782,319	-	-	-	-
Total Funding		14,488,175	1,976,397	-	12,511,778	-	-	-	-

End of Project SF-130011

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-130019 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005808

Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: Eddy and Ellis Traffic Calming Hwy Rte:
 Proj Description: San Francisco: On Eddy St between Leavenworth and Cyril Magnin and on Ellis St between Jones and Cyril Magnin: Convert one-way streets to two-way streets and implement pedestrian and traffic calming improvements
 Revision Reason: Update the funding plan to reprogram \$457K in CON CMAQ, \$49K in CON Sales Tax and \$28K in CON VRF funds from FY16 to FY17 to reflect planned obligation
 Primary RTP ID: 240544 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$19 Review: AA
 RTP Description: Implement San Francisco*s Lifeline Transportation program
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	SALESTAX-MEASURE	27,550	27,550	-	-	-	-	-	-
PE	VRF	337,450	337,450	-	-	-	-	-	-
CON	CMAQ-T4	1,175,105	-	-	717,625	457,480	-	-	-
CON	SALESTAX-MEASURE	142,271	-	-	92,976	49,295	-	-	-
CON	VRF	27,550	-	-	-	27,550	-	-	-
Total Funding		1,709,926	365,000	-	810,601	534,325	-	-	-

CURRENT

TIP ID: SF-130019 Revision: 2015-15 Version: 4 Status: ACTIVE CTIPS ID: 20600005808

Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: Eddy and Ellis Traffic Calming Improvement Project Hwy Rte:
 Proj Description: San Francisco: On Eddy St between Leavenworth and Cyril Magnin and on Ellis St between Jones and Cyril Magnin: Convert one-way streets to two-way streets and implement pedestrian and traffic calming improvements
 Revision Reason: Update the funding plan to reprogram \$1.2M in CON CMAQ, \$142K in CON Sales Tax and \$28K in CON Vehicle Registration Fee funds from FY15 to FY16
 Primary RTP ID: 240544 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$19 Review: AA
 RTP Description: Implement San Francisco*s Lifeline Transportation program
 AQCTF Review: Reviewed
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	SALESTAX-MEASURE	27,550	27,550	-	-	-	-	-	-
PE	VRF	337,450	337,450	-	-	-	-	-	-
CON	CMAQ-T4	1,175,105	-	-	1,175,105	-	-	-	-
CON	SALESTAX-MEASURE	142,271	-	-	142,271	-	-	-	-
CON	VRF	27,550	-	-	27,550	-	-	-	-
Total Funding		1,709,926	365,000	-	1,344,926	-	-	-	-

End of Project SF-130019

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-150016 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006048
 Sponsoring Agency: SF DPW Implementing Agency: SF DPW
 Trans. System: STATE HWY Mode:BIKE/PED:60% | BUS:40% Project Type: CONSTRUCTION Purpose: SYSTMGMT
 Project Name: Lombard Street Vision Zero Hwy Rte: 101
 Proj Description: In San Francisco: On Lombard/US-101 between Broderick St and Franklin St; Install curb extensions and other pedestrian safety and transit features.
 Revision Reason: Update the funding plan to change the source for \$1.91M in CON funds from RIP to Other Local
 Primary RTP ID: 240543 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$101 Review: PR
 RTP Description: Modify local road intersections (includes safety upgrades, signalization, and realignment)
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	LOCAL GEN FUND	110,000	-	50,000	60,000	-	-	-	-
PSE	LOCAL GEN FUND	317,000	-	-	317,000	-	-	-	-
PSE	SALESTAX-MEASURE	613,000	-	-	613,000	-	-	-	-
CON	ATP-REG	1,854,000	-	-	-	1,854,000	-	-	-
CON	LOCAL GEN FUND	1,920,000	-	-	10,000	1,910,000	-	-	-
CON	SALESTAX-MEASURE	1,013,000	-	-	33,000	980,000	-	-	-
Total Funding		5,827,000	-	50,000	1,033,000	4,744,000	-	-	-

CURRENT

TIP ID: SF-150016 Revision: 2015-27 Version: 1 Status: ACTIVE CTIPS ID: 20600006048
 Sponsoring Agency: SF DPW Implementing Agency: SF DPW
 Trans. System: STATE HWY Mode:BIKE/PED:60% | BUS:40% Project Type: CONSTRUCTION Purpose: SYSTMGMT
 Project Name: Lombard Street Vision Zero Project Hwy Rte: 101
 Proj Description: In San Francisco: On Lombard/US-101 between Broderick St and Franklin St; Install curb extensions and other pedestrian safety and transit features.
 Revision Reason: Amend a new exempt project into the TIP with \$1.85M in ATP, \$437K in Local, \$1.91M in RIP, and \$1.63M in Sales Tax funds
 Primary RTP ID: 240543 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$101 Review: PR
 RTP Description: Modify local road intersections (includes safety upgrades, signalization, and realignment)
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	LOCAL GEN FUND	110,000	-	50,000	60,000	-	-	-	-
PSE	LOCAL GEN FUND	317,000	-	-	317,000	-	-	-	-
PSE	SALESTAX-MEASURE	613,000	-	-	613,000	-	-	-	-
CON	ATP-REG	1,854,000	-	-	-	1,854,000	-	-	-
CON	LOCAL GEN FUND	10,000	-	-	10,000	-	-	-	-
CON	RIP-T4	1,910,000	-	-	-	1,910,000	-	-	-
CON	SALESTAX-MEASURE	1,013,000	-	-	33,000	980,000	-	-	-
Total Funding		5,827,000	-	50,000	1,033,000	4,744,000	-	-	-

End of Project SF-150016

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SM-070004	Revision: 2015-34	Version: 12	Status: PROPOSED	CTIPS ID: 20600003926
Sponsoring Agency: East Palo Alto		Implementing Agency: East Palo Alto		
Trans. System: LOCAL ROAD	Mode: BIKE/PED:100%	Project Type: ENHANCEMENTS		Purpose: MAINT/REHAB
Project Name: Bay Rd Bicycle/Ped Improvements Phase II & III				Hwy Rte:
Proj Description: E. Palo Alto: On Bay Rd btw Clarke/Illinois & Tara Rd (Ph II) & btw Tara Rd & Bay Trail (Ph. III);Improvements including resurface, streetscape, bike lanes, & other improvements.HPP #706 (remainder programmed in SM050019)				
Revision Reason: Update the funding plan to reprogram PSE to FY17 and CON to FY18				
Primary RTP ID: 240086	Sec. RTP ID:	RTP Cycle: Plan Bay Area	RTP Cost: \$75	Review: AA
RTP Description: Implement San Mateo County*s Transportation for Livable Communities Program				
AQCTF Review: Reviewed				
AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation				

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	EARMARK-T3	111,300	111,300	-	-	-	-	-	-
ENV	PROPERTY TAX	22,260	22,260	-	-	-	-	-	-
PSE	EARMARK-T3	770,000	-	-	-	770,000	-	-	-
PSE	PROPERTY TAX	192,500	-	-	-	192,500	-	-	-
PE	EARMARK-T3	952,700	952,700	-	-	-	-	-	-
PE	PROPERTY TAX	190,540	190,540	-	-	-	-	-	-
ROW	EARMARK-T3	77,000	77,000	-	-	-	-	-	-
ROW	PROPERTY TAX	19,250	19,250	-	-	-	-	-	-
CON	CMAQ-T4	1,000,000	-	-	-	-	1,000,000	-	-
CON	EARMARK-T3	7,592,000	-	-	-	-	7,592,000	-	-
CON	LOCAL GEN FUND	1,698,000	-	-	-	-	1,698,000	-	-
CON	PROPERTY TAX	330,000	-	-	-	-	330,000	-	-
Total Funding		12,955,550	1,373,050	-	-	962,500	10,620,000	-	-

CURRENT

TIP ID: SM-070004	Revision: 2015-28	Version: 11	Status: ACTIVE	CTIPS ID: 20600003926
Sponsoring Agency: East Palo Alto		Implementing Agency: East Palo Alto		
Trans. System: LOCAL ROAD	Mode: BIKE/PED:100%	Project Type: ENHANCEMENTS		Purpose: MAINT/REHAB
Project Name: Bay Rd Bicycle/Ped Improvements Phase II & III				Hwy Rte:
Proj Description: E. Palo Alto: On Bay Rd btw Clarke/Illinois & Tara Rd (Ph II) & btw Tara Rd & Bay Trail (Ph. III);Improvements including resurface, streetscape, bike lanes, & other improvements.HPP #706 (remainder programmed in SM050019)				
Revision Reason: Update the funding plan to reprogram \$770K in PSE Earmark HPP funds and \$154K in PSE Local from FY15 to FY16 and add \$39K in FY16 PSE Local funds				
Primary RTP ID: 240086	Sec. RTP ID:	RTP Cycle: Plan Bay Area	RTP Cost: \$75	Review: AA
RTP Description: Implement San Mateo County*s Transportation for Livable Communities Program				
AQCTF Review: Reviewed				
AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation				

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	EARMARK-T3	111,300	111,300	-	-	-	-	-	-
ENV	PROPERTY TAX	22,260	22,260	-	-	-	-	-	-
PSE	EARMARK-T3	770,000	-	-	770,000	-	-	-	-
PSE	PROPERTY TAX	192,500	-	-	192,500	-	-	-	-
PE	EARMARK-T3	952,700	952,700	-	-	-	-	-	-
PE	PROPERTY TAX	190,540	190,540	-	-	-	-	-	-
ROW	EARMARK-T3	77,000	77,000	-	-	-	-	-	-
ROW	PROPERTY TAX	19,250	19,250	-	-	-	-	-	-
CON	CMAQ-T4	1,000,000	-	-	-	1,000,000	-	-	-
CON	EARMARK-T3	7,592,000	-	-	7,592,000	-	-	-	-
CON	LOCAL GEN FUND	1,698,000	-	-	1,568,000	130,000	-	-	-
CON	PROPERTY TAX	330,000	-	-	330,000	-	-	-	-
Total Funding		12,955,550	1,373,050	-	10,452,500	1,130,000	-	-	-

End of Project SM-070004

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-130003 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005566

Sponsoring Agency: SSF Implementing Agency: SSF
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: SSF Citywide Sidewalk Gap Closure Hwy Rte: 82
 Proj Description: South San Francisco: Various Streets: closes gaps in the existing pedestrian infrastructure
 Revision Reason: Update the funding plan to reprogram \$357K in CON CMAQ from FY17 to FY18
 Primary RTP ID: 230430 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$120 Review: AA
 RTP Description: Implement bicycle/pedestrian enhancements in San Mateo County
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	47,000	-	47,000	-	-	-	-	-
CON	CMAQ-T4	357,000	-	-	-	-	357,000	-	40,948
Total Funding		404,000	-	47,000	-	-	357,000	-	40,948

CURRENT

TIP ID: SM-130003 Revision: 2015-26 Version: 4 Status: ACTIVE CTIPS ID: 20600005566

Sponsoring Agency: SSF Implementing Agency: SSF
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: SSF Citywide Sidewalk Gap Closure Project Hwy Rte: 82
 Proj Description: South San Francisco: Various Streets: closes gaps in the existing pedestrian infrastructure
 Revision Reason: Update the expanded project description to clarify the scope of the project
 Primary RTP ID: 230430 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$120 Review: AA
 RTP Description: Implement bicycle/pedestrian enhancements in San Mateo County
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	47,000	-	47,000	-	-	-	-	-
CON	CMAQ-T4	357,000	-	-	-	357,000	-	-	40,948
Total Funding		404,000	-	47,000	-	357,000	-	-	40,948

End of Project SM-130003

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SM-130009 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005570

Sponsoring Agency: Millbrae Implementing Agency: Millbrae

Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: MAJOR ARTERIAL Purpose: MAINT/REHAB

Project Name: Millbrae Various Streets and Roads Preservation Hwy Rte:

Proj Description: Millbrae: Various Locations: Rehabilitate and replace pavement and miscellaneous concrete improvements including installing wheel chair curb ramps.

Revision Reason: Update the funding plan to reprogram CON from FY17 to FY16 to match obligation

Primary RTP ID: 230697 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$3,094 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	60,000	60,000	-	-	-	-	-	-
CON	STP-T4	445,000	-	-	445,000	-	-	-	51,042
Total Funding		505,000	60,000	-	445,000	-	-	-	51,042

CURRENT

TIP ID: SM-130009 Revision: 2015-15 Version: 4 Status: ACTIVE CTIPS ID: 20600005570

Sponsoring Agency: Millbrae Implementing Agency: Millbrae

Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: MAJOR ARTERIAL Purpose: MAINT/REHAB

Project Name: Millbrae Various Streets and Roads Preservation Hwy Rte:

Proj Description: Millbrae: Various Locations: Rehabilitate and replace pavement and miscellaneous concrete improvements including installing wheel chair curb ramps.

Revision Reason: Update the funding plan to reprogram \$445K in CON STP from FY16 to FY17

Primary RTP ID: 230697 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$3,094 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	60,000	60,000	-	-	-	-	-	-
CON	STP-T4	445,000	-	-	-	445,000	-	-	51,042
Total Funding		505,000	60,000	-	-	445,000	-	-	51,042

End of Project SM-130009

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-130019 Revision: 2015-34 Version: 5 Status: PROPOSED CTIPS ID: 20600005662

Sponsoring Agency: San Bruno Implementing Agency: San Bruno
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MAJOR ARTERIAL Purpose: SYSTMGMT
 Project Name: San Bruno Ave Street Medians Improvements Hwy Rte:
 Proj Description: San Bruno: San Bruno Ave from Elm Ave to I-280: Implement pedestrian improvement including curb ramps, speed radar display signs, demolish existing landscape and replace and replace existing spray irrigation system with a new drip system
 Revision Reason: Update the funding plan to reprogram \$735K in CON CMAQ and \$95K in CON Local from from FY17 to FY18
 Primary RTP ID: 240086 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$75 Review: AA
 RTP Description: Implement San Mateo County*s Transportation for Livable Communities Program
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	30,000	30,000	-	-	-	-	-	-
CON	CMAQ-T4	735,000	-	-	-	-	735,000	-	-
CON	LOCAL GEN FUND	95,230	-	-	-	-	95,230	-	-
Total Funding		860,230	30,000	-	-	-	830,230	-	-

CURRENT

TIP ID: SM-130019 Revision: 2015-15 Version: 4 Status: ACTIVE CTIPS ID: 20600005662

Sponsoring Agency: San Bruno Implementing Agency: San Bruno
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MAJOR ARTERIAL Purpose: SYSTMGMT
 Project Name: San Bruno Ave Street Medians Improvements Hwy Rte:
 Proj Description: San Bruno: San Bruno Ave from Elm Ave to I-280: Implement pedestrian improvement including curb ramps, speed radar display signs, demolish existing landscape and replace and replace existing spray irrigation system with a new drip system
 Revision Reason: Update the funding plan to reprogram \$735K in CON CMAQ and \$95K in CON Local from FY16 to FY17
 Primary RTP ID: 240086 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$75 Review: AA
 RTP Description: Implement San Mateo County*s Transportation for Livable Communities Program
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	30,000	30,000	-	-	-	-	-	-
CON	CMAQ-T4	735,000	-	-	-	735,000	-	-	-
CON	LOCAL GEN FUND	95,230	-	-	-	95,230	-	-	-
Total Funding		860,230	30,000	-	-	830,230	-	-	-

End of Project SM-130019

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SM-130020 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005618

Sponsoring Agency: San Mateo Implementing Agency: San Mateo
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: INTERSECTION Purpose: SYSTMGMT
 Project Name: San Mateo Citywide Crosswalk Improvements Hwy Rte:
 Proj Description: City of San Mateo: Various locations citywide: Install new high visibility crosswalks or upgrade existing crosswalks
 Revision Reason: Update the funding plan to reprogram \$368K in CON CMAQ from FY17 to FY18
 Primary RTP ID: 21624 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$75 Review: AA
 RTP Description: Implement incentive program to support transit-oriented development
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	65,000	-	65,000	-	-	-	-	-
CON	CMAQ-T4	368,000	-	-	-	-	368,000	-	42,210
Total Funding		433,000	-	65,000	-	-	368,000	-	42,210

CURRENT

TIP ID: SM-130020 Revision: 2015-15 Version: 3 Status: ACTIVE CTIPS ID: 20600005618

Sponsoring Agency: San Mateo Implementing Agency: San Mateo
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: INTERSECTION Purpose: SYSTMGMT
 Project Name: San Mateo Citywide Crosswalk Improvements Hwy Rte:
 Proj Description: City of San Mateo: Various locations citywide: Install new high visibility crosswalks or upgrade existing crosswalks
 Revision Reason: Update the funding plan to reprogram \$368K in CON CMAQ from FY16 to FY17
 Primary RTP ID: 21624 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$75 Review: AA
 RTP Description: Implement incentive program to support transit-oriented development
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	65,000	-	65,000	-	-	-	-	-
CON	CMAQ-T4	368,000	-	-	-	368,000	-	-	42,210
Total Funding		433,000	-	65,000	-	368,000	-	-	42,210

End of Project SM-130020

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-130022 **Revision:** 2015-34 **Version:** 5 **Status:** PROPOSED **CTIPS ID:** 20600005611

Sponsoring Agency: Redwood City **Implementing Agency:** Redwood City

Trans. System: LOCAL ROAD **Mode:**BIKE/PED:100% **Project Type:** SIDEWALK **Purpose:** EXPANSION

Project Name: Middlefield Road Bicycle / Ped Improvements **Hwy Rte:**

Proj Description: In Redwood City: on Middlefield Road between Main Street and MacArthur Avenue; Modify roadway and utilities as needed to widen sidewalks and improve bike and pedestrian amenities. No vehicle travel lanes will be removed as part of this project.

Revision Reason: Update the funding plan to change the funding source for \$2.4M in CON from RTP-LRP to Local funds and reprogram all CON funds to FY18

Primary RTP ID: 230430 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$120 **Review:** AA

RTP Description: Implement bicycle/pedestrian enhancements in San Mateo County

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	540,000	540,000	-	-	-	-	-	-
CON	CMAQ-T4	1,752,000	-	-	-	-	1,752,000	-	-
CON	LOCAL GEN FUND	4,358,000	-	-	-	-	4,358,000	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
Total Funding		6,650,000	540,000	-	-	-	6,110,000	-	-

CURRENT

TIP ID: SM-130022 **Revision:** 2015-15 **Version:** 4 **Status:** ACTIVE **CTIPS ID:** 20600005611

Sponsoring Agency: Redwood City **Implementing Agency:** Redwood City

Trans. System: LOCAL ROAD **Mode:**BIKE/PED:100% **Project Type:** SIDEWALK **Purpose:** EXPANSION

Project Name: Middlefield Road Bicycle / Ped Improvements **Hwy Rte:**

Proj Description: In Redwood City: on Middlefield Road between Main Street and MacArthur Avenue; Modify roadway and utilities as needed to widen sidewalks and improve bike and pedestrian amenities. No vehicle travel lanes will be removed as part of this project.

Revision Reason: Update the funding plan to reprogram \$1.75M in CON CMAQ and \$2M in CON Local funds from FY16 to FY17

Primary RTP ID: 230430 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$120 **Review:** AA

RTP Description: Implement bicycle/pedestrian enhancements in San Mateo County

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	540,000	540,000	-	-	-	-	-	-
CON	CMAQ-T4	1,752,000	-	-	-	1,752,000	-	-	-
CON	LOCAL GEN FUND	2,000,000	-	-	-	2,000,000	-	-	-
CON	RTP-LRP	2,358,000	-	-	-	-	-	2,358,000	-
Total Funding		6,650,000	540,000	-	-	3,752,000	-	2,358,000	-

End of Project SM-130022

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-130026 Revision: 2015-34 Version: 6 Status: PROPOSED CTIPS ID: 20600005771

Sponsoring Agency: Caltrain Implementing Agency: Caltrain
 Trans. System: TRANSIT Mode:RAIL:100% Project Type: COMMUTER RAIL Purpose: SYSTMGMT
 Project Name: Caltrain Control Point Installation Hwy Rte:
 Proj Description: Caltrain mainline: In San Carlos: Install a new control point (rail crossover)
 Revision Reason: Update the funding plan to reprogram \$1.5M in CON STP and \$190K in CON Local from FY17 to FY16 to match FTA transfer
 Primary RTP ID: 22481 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$5,381 Review: AA
 RTP Description: Caltrain - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	1,000,000	-	-	-	1,000,000	-	-	-
PE	STP-T4	1,375,566	1,375,566	-	-	-	-	-	-
CON	LOCAL GEN FUND	351,857	-	-	189,857	162,000	-	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	STP-T4	2,715,596	-	-	1,465,386	1,250,210	-	-	-
Total Funding		5,443,019	1,375,566	-	1,655,243	2,412,210	-	-	-

CURRENT

TIP ID: SM-130026 Revision: 2015-31 Version: 5 Status: ACTIVE CTIPS ID: 20600005771

Sponsoring Agency: Caltrain Implementing Agency: Caltrain
 Trans. System: TRANSIT Mode:RAIL:100% Project Type: COMMUTER RAIL Purpose: SYSTMGMT
 Project Name: Caltrain Control Point Installation Hwy Rte:
 Proj Description: Caltrain mainline: In San Carlos: Install a new control point (rail crossover)
 Revision Reason: Update the funding plan to change the source and program year for \$945K in CON from FY19 RTP-LRP to FY17 STP, add \$305K in FY17 CON STP-TPI and add \$162K in FY17 CON Local funds
 Primary RTP ID: 22481 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$5,381 Review: AA
 RTP Description: Caltrain - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	1,000,000	-	-	-	1,000,000	-	-	-
PE	STP-T4	1,375,566	1,375,566	-	-	-	-	-	-
CON	LOCAL GEN FUND	351,857	-	-	-	351,857	-	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	STP-T4	2,715,596	-	-	-	2,715,596	-	-	-
Total Funding		5,443,019	1,375,566	-	-	4,067,453	-	-	-

End of Project SM-130026

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SM-130031 **Revision:** 2015-34 **Version:** 4 **Status:** PROPOSED **CTIPS ID:** 20600005837

Sponsoring Agency: SF City/County **Implementing Agency:** SF City/County

Trans. System: PUBLICLANDTRAIL **Mode:**BIKE/PED:90% | OTHER:10% **Project Type:** MULTI-USE TRAIL **Purpose:** EXPANSION

Project Name: Southern Skyline Blvd. Ridge Trail Extension **Hwy Rte:**

Proj Description: San Mateo County: On the east side of SR-35 "Upper Skyline Blvd" between the intersection of Hwy 92 and Hwy 35 southward approximately 6 miles to the SFPUC Peninsula Watershed: Construct Southern Skyline Blvd. Ridge Trail Extension

Revision Reason: Update the funding plan to reprogram \$1M in CON STP and \$2M in CON Local from FY17 to FY18 and reprogram RTP-LRP funds from FY19 to FY21

Primary RTP ID: 240731 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$100 **Review:** AA

RTP Description: Priority Conservation Area (PCA) Program: provides funding to preserve open space and conservation areas

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	2,800,000	2,800,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	2,000,000	-	-	-	-	2,000,000	-	-
CON	RTP-LRP	8,900,000	-	-	-	-	-	8,900,000	-
CON	STP-T4	1,000,000	-	-	-	-	1,000,000	-	-
Total Funding		14,700,000	2,800,000	-	-	-	3,000,000	8,900,000	-

CURRENT

TIP ID: SM-130031 **Revision:** 2015-15 **Version:** 3 **Status:** ACTIVE **CTIPS ID:** 20600005837

Sponsoring Agency: SF City/County **Implementing Agency:** SF City/County

Trans. System: PUBLICLANDTRAIL **Mode:**BIKE/PED:90% | OTHER:10% **Project Type:** MULTI-USE TRAIL **Purpose:** EXPANSION

Project Name: Southern Skyline Blvd. Ridge Trail Extension **Hwy Rte:**

Proj Description: San Mateo County: On the east side of SR-35 "Upper Skyline Blvd" between the intersection of Hwy 92 and Hwy 35 southward approximately 6 miles to the SFPUC Peninsula Watershed: Construct Southern Skyline Blvd. Ridge Trail Extension

Revision Reason: Update the funding plan to reprogram \$1M in CON STP and \$2M in CON Local from FY16 to FY17

Primary RTP ID: 240731 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$100 **Review:** AA

RTP Description: Priority Conservation Area (PCA) Program: provides funding to preserve open space and conservation areas

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	2,800,000	2,800,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	2,000,000	-	-	-	2,000,000	-	-	-
CON	RTP-LRP	8,900,000	-	-	-	-	-	8,900,000	-
CON	STP-T4	1,000,000	-	-	-	1,000,000	-	-	-
Total Funding		14,700,000	2,800,000	-	-	3,000,000	-	8,900,000	-

End of Project SM-130031

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-150002 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600005866

Sponsoring Agency: San Mateo Implementing Agency: San Mateo
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: City of San Mateo SR2S Program Hwy Rte:
 Proj Description: City of San Mateo: Within a 0.1 to 0.5 mile radius around each of the 15 elementary and middle schools in the City: Develop and Implement a Safe Routes to School Program
 Revision Reason: Update the funding plan to reprogram \$1.72M in CON ATP from FY16 to FY17 to match planned obligation
 Primary RTP ID: 230430 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$120 Review: AA
 RTP Description: Implement bicycle/pedestrian enhancements in San Mateo County
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PSE	ATP-REG	405,000	-	405,000	-	-	-	-	-
CON	ATP-REG	2,110,000	-	390,000	-	1,720,000	-	-	197,284
Total Funding		2,515,000	-	795,000	-	1,720,000	-	-	197,284

CURRENT

TIP ID: SM-150002 Revision: 2015-02 Version: 1 Status: ACTIVE CTIPS ID: 20600005866

Sponsoring Agency: San Mateo Implementing Agency: San Mateo
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: City of San Mateo SR2S Program Hwy Rte:
 Proj Description: City of San Mateo: Within a 0.1 to 0.5 mile radius around each of the 15 elementary and middle schools in the City: Develop and Implement a Safe Routes to School Program
 Revision Reason: Amend a new exempt project into the TIP with \$2.5M in ATP-Regional funds
 Primary RTP ID: 230430 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$120 Review: AA
 RTP Description: Implement bicycle/pedestrian enhancements in San Mateo County
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PSE	ATP-REG	405,000	-	405,000	-	-	-	-	-
CON	ATP-REG	2,110,000	-	390,000	1,720,000	-	-	-	197,284
Total Funding		2,515,000	-	795,000	1,720,000	-	-	-	197,284

End of Project SM-150002

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SM-150007 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600005959

Sponsoring Agency: Caltrain Implementing Agency: Caltrain
 Trans. System: TRANSIT Mode:RAIL:100% Project Type: OTHER TRAV INFO Purpose: SYSTMGMT
 Project Name: Map Based Real-Time Train Display for Caltrain.com Hwy Rte:
 Proj Description: Caltrain: Provide map based real-time displays for customers on caltrain.com, and provide open-data for third-party developers.

Revision Reason: Update the funding plan to reprogram \$44K in CON STP and \$6K in CON Local from FY17 to FY16 to match FTA transfer
 Primary RTP ID: 22481 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$5,381 Review: AA
 RTP Description: Caltrain - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Planning and technical studies

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	6,000	-	-	6,000	-	-	-	-
CON	STP-T4	44,000	-	-	44,000	-	-	-	-
Total Funding		50,000	-	-	50,000	-	-	-	-

CURRENT

TIP ID: SM-150007 Revision: 2015-11 Version: 1 Status: ACTIVE CTIPS ID: 20600005959

Sponsoring Agency: Caltrain Implementing Agency: Caltrain
 Trans. System: TRANSIT Mode:RAIL:100% Project Type: OTHER TRAV INFO Purpose: SYSTMGMT
 Project Name: Map Based Real-Time Train Display for Caltrain.com Hwy Rte:
 Proj Description: Caltrain: Provide map based real-time displays for customers on caltrain.com, and provide open-data for third-party developers.

Revision Reason: Amend a new exempt project to the TIP with \$44K in STP and \$6K in Local funds
 Primary RTP ID: 22481 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$5,381 Review: AA
 RTP Description: Caltrain - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Planning and technical studies

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	6,000	-	-	-	6,000	-	-	-
CON	STP-T4	44,000	-	-	-	44,000	-	-	-
Total Funding		50,000	-	-	-	50,000	-	-	-

End of Project SM-150007

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SM-150016 **Revision:** 2015-34 **Version:** 2 **Status:** PROPOSED **CTIPS ID:** 20600006044

Sponsoring Agency: San Mateo **Implementing Agency:** San Mateo

Trans. System: LOCAL ROAD **Mode:**AUTO:100% **Project Type:** TDM **Purpose:** SYSTMGMT

Project Name: San Mateo Downtown Parking Tech Implementation **Hwy Rte:**

Proj Description: In San Mateo: Various Locations Downtown: Replace existing parking meters, and pay stations and install parking availability signs at City facilities.

Revision Reason: Update the funding plan to reprogram \$1.4M in CON CMAQ and \$465K in CON Local funds from FY16 to FY18 to match planned obligation

Primary RTP ID: 230550 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$700 **Review:** PR

RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	115,000	-	-	115,000	-	-	-	-
PE	LOCAL GEN FUND	35,000	-	-	35,000	-	-	-	-
CON	CMAQ-T4	1,385,000	-	-	-	-	1,385,000	-	-
CON	LOCAL GEN FUND	465,000	-	-	-	-	465,000	-	-
Total Funding		2,000,000	-	-	150,000	-	1,850,000	-	-

CURRENT

TIP ID: SM-150016 **Revision:** 2015-27 **Version:** 1 **Status:** ACTIVE **CTIPS ID:** 20600006044

Sponsoring Agency: San Mateo **Implementing Agency:** San Mateo

Trans. System: LOCAL ROAD **Mode:**AUTO:100% **Project Type:** TDM **Purpose:** SYSTMGMT

Project Name: San Mateo Downtown Parking Tech Implementation **Hwy Rte:**

Proj Description: In San Mateo: Various Locations Downtown: Replace existing parking meters, and pay stations and install parking availability signs at City facilities.

Revision Reason: Amend a new exempt project into the TIP with \$1.5M in CMAQ and \$500K in Local funds

Primary RTP ID: 230550 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$700 **Review:** PR

RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	CMAQ-T4	115,000	-	-	115,000	-	-	-	-
PE	LOCAL GEN FUND	35,000	-	-	35,000	-	-	-	-
CON	CMAQ-T4	1,385,000	-	-	1,385,000	-	-	-	-
CON	LOCAL GEN FUND	465,000	-	-	465,000	-	-	-	-
Total Funding		2,000,000	-	-	2,000,000	-	-	-	-

End of Project SM-150016

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: SM-150017 **Revision:** 2015-34 **Version:** 2 **Status:** PROPOSED **CTIPS ID:** 20600006053

Sponsoring Agency: CCAG **Implementing Agency:** Caltrans

Trans. System: STATE HWY **Mode:**AUTO:80% | BUS:20% **Project Type:** HOV **Purpose:** EXPANSION

Project Name: US 101 HOV/ HOT from Santa Clara to I-380 **Hwy Rte:** 101

Proj Description: In San Mateo County: On US 101 between the Santa Clara County Line and I-380: Install an HOV or Express Lane. Project also references RTP ID 240466.

Revision Reason: Update funding plan to remove \$3M in ENV and \$6.4M in PSE RIP funds, add \$9.7M in FY17 PE Repurposed Earmark funds, change \$8.5M in funds from FY19 ENV RTP-LRP to FY17 PE Sales Tax and reprogram remaining RTP-LRP to FY22 and add \$500K in CON RTP-LRP

Primary RTP ID: 240060 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$117 **Review:** PR

RTP Description: Modify existing lanes on U.S. 101 from Whipple to County line to accommodate HOV/T lane

AQCTF Review: Review Pending

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PSE	RIP-T4	-	-	-	-	-	-	-	-
PSE	RTP-LRP	21,000,000	-	-	-	-	-	21,000,000	-
PE	EARMARK-T4	9,700,000	-	-	-	9,700,000	-	-	-
PE	SALESTAX-MEASURE	8,500,000	-	-	-	8,500,000	-	-	-
CON	RTP-LRP	132,000,000	-	-	-	-	-	132,000,000	-
Total Funding		171,200,000	-	-	-	18,200,000	-	153,000,000	-

CURRENT

TIP ID: SM-150017 **Revision:** 2015-30 **Version:** 1 **Status:** ACTIVE **CTIPS ID:** 20600006053

Sponsoring Agency: CCAG **Implementing Agency:** Caltrans

Trans. System: STATE HWY **Mode:**AUTO:80% | BUS:20% **Project Type:** HOV **Purpose:** EXPANSION

Project Name: US 101 HOV/ HOT from Santa Clara to I-380 **Hwy Rte:** 101

Proj Description: In San Mateo County: On US 101 between the Santa Clara County Line and I-380: Install an HOV or Express Lane. Project also references RTP ID 240466.

Revision Reason: Amend a new non-exempt project into the TIP with \$3M in FY17 ENV RIP, \$6.4M in FY18 PSE RIP, \$11M in FY19 ENV RTP-LRP, \$21M in FY19 PSE RTP-LRP, and \$129M in FY19 CON RTP-LRP

Primary RTP ID: 240060 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$117 **Review:** PR

RTP Description: Modify existing lanes on U.S. 101 from Whipple to County line to accommodate HOV/T lane

AQCTF Review: Review Pending

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	RIP-T4	3,000,000	-	-	-	3,000,000	-	-	-
ENV	RTP-LRP	11,000,000	-	-	-	-	-	11,000,000	-
PSE	RIP-T4	6,399,000	-	-	-	-	6,399,000	-	-
PSE	RTP-LRP	21,000,000	-	-	-	-	-	21,000,000	-
CON	RTP-LRP	129,000,000	-	-	-	-	-	129,000,000	-
Total Funding		170,399,000	-	-	-	3,000,000	6,399,000	161,000,000	-

End of Project SM-150017

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SOL110019 Revision: 2015-34 Version: 9 Status: PROPOSED CTIPS ID: 20600004970

Sponsoring Agency: STA Implementing Agency: Solano County
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: OTHER TRAV INFO Purpose: SYSTMGMT
 Project Name: Solano Safe Routes to School Program Hwy Rte:
 Proj Description: In Solano County, Countywide: Implement Countywide Solano Safe Routes to School Program, including Planning, Education, and Encouragement events and materials.
 Revision Reason: Update the funding plan to reflect that FY17 CMAQ funds will use toll credits in lieu of match. FY17 Local funds are federally non-participating
 Primary RTP ID: 240605 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$28 Review: AA
 RTP Description: Implement Solano County*s Safe Routes to School program
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T3	153,906	153,906	-	-	-	-	-	-
CON	CMAQ-T4	2,392,000	2,078,000	-	-	314,000	-	-	180,079
CON	LOCAL GEN FUND	60,683	20,000	-	-	40,683	-	-	-
CON	STP-T4	35,000	35,000	-	-	-	-	-	-
Total Funding		2,641,589	2,286,906	-	-	354,683	-	-	180,079

CURRENT

TIP ID: SOL110019 Revision: 2015-33 Version: 8 Status: ACTIVE CTIPS ID: 20600004970

Sponsoring Agency: STA Implementing Agency: Solano County
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: OTHER TRAV INFO Purpose: SYSTMGMT
 Project Name: Solano Safe Routes to School Program Hwy Rte:
 Proj Description: In Solano County, Countywide: Implement Countywide Solano Safe Routes to School Program, including Planning, Education, and Encouragement events and materials.
 Revision Reason: Update the funding plan to add \$314K in FY17 CON CMAQ and \$41K in FY17 CON Local funds
 Primary RTP ID: 240605 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$28 Review: AA
 RTP Description: Implement Solano County*s Safe Routes to School program
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T3	153,906	153,906	-	-	-	-	-	-
CON	CMAQ-T4	2,392,000	2,078,000	-	-	314,000	-	-	144,063
CON	LOCAL GEN FUND	60,683	20,000	-	-	40,683	-	-	-
CON	STP-T4	35,000	35,000	-	-	-	-	-	-
Total Funding		2,641,589	2,286,906	-	-	354,683	-	-	144,063

End of Project SOL110019

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SON130016 Revision: 2015-34 Version: 3 Status: PROPOSED CTIPS ID: 20600005676

Sponsoring Agency: Cloverdale Implementing Agency: Cloverdale
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: Cloverdale - Safe Routes to School Phase 2 Hwy Rte:
 Proj Description: Cloverdale: Various Locations: Construct sidewalks and add Class II bike lanes
 Revision Reason: Update the funding plan to reprogram \$250K in CON STP OBAG funds from FY16 to FY17
 Primary RTP ID: 240651 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$118 Review: AA
 RTP Description: Implement bicycle and pedestrian improvements countywide
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	SALESTAX-MEASURE	66,454	66,454	-	-	-	-	-	-
ROW	SALESTAX-MEASURE	100,590	-	100,590	-	-	-	-	-
ROW	STP-T4	-	-	-	-	-	-	-	-
CON	STP-T4	250,000	-	-	-	250,000	-	-	25,578
Total Funding		417,044	66,454	100,590	-	250,000	-	-	25,578

CURRENT

TIP ID: SON130016 Revision: 2015-00 Version: 2 Status: ACTIVE CTIPS ID: 20600005676

Sponsoring Agency: Cloverdale Implementing Agency: Cloverdale
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: Cloverdale - Safe Routes to School Phase 2 Hwy Rte:
 Proj Description: Cloverdale: Various Locations: Construct sidewalks and add Class II bike lanes
 Revision Reason: 2015 TIP Development - Update the funding plan
 Primary RTP ID: 240651 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$118 Review: AA
 RTP Description: Implement bicycle and pedestrian improvements countywide
 AQCTF Review: Review Pending
 AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	SALESTAX-MEASURE	66,454	66,454	-	-	-	-	-	-
ROW	SALESTAX-MEASURE	100,590	-	100,590	-	-	-	-	-
ROW	STP-T4	-	-	-	-	-	-	-	-
CON	STP-T4	250,000	-	-	250,000	-	-	-	25,578
Total Funding		417,044	66,454	100,590	250,000	-	-	-	25,578

End of Project SON130016

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SON130017 **Revision:** 2015-34 **Version:** 5 **Status:** PROPOSED **CTIPS ID:** 20600005735

Sponsoring Agency: Santa Rosa **Implementing Agency:** Santa Rosa

Trans. System: LOCAL ROAD **Mode:**AUTO:90% | BIKE/PED:10% **Project Type:** PAVEMENT **Purpose:** MAINT/REHAB

Project Name: Santa Rosa Cmplt Sts Road Diet on Transit Corridor **Hwy Rte:**

Proj Description: Santa Rosa: On transit corridors within two Priority Development Areas (Mendocino Ave/Santa Rosa Ave Corridor and Downtown Station Area) and in Communities of Concern: Rehabilitate roadway and implement road diet, bike lanes and other improvements

Revision Reason: Update the funding plan to change the source for \$300K in CON funds from CMAQ to STP

Primary RTP ID: 230700 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$2,303 **Review:** AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Review Pending

AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	400,000	400,000	-	-	-	-	-	-
ROW	STP-T4	100,000	-	-	-	100,000	-	-	11,470
CON	CMAQ-T4	-	-	-	-	-	-	-	-
CON	STP-T4	2,360,000	-	-	-	2,360,000	-	-	270,692
Total Funding		2,860,000	400,000	-	-	2,460,000	-	-	282,162

CURRENT

TIP ID: SON130017 **Revision:** 2015-02 **Version:** 4 **Status:** ACTIVE **CTIPS ID:** 20600005735

Sponsoring Agency: Santa Rosa **Implementing Agency:** Santa Rosa

Trans. System: LOCAL ROAD **Mode:**AUTO:90% | BIKE/PED:10% **Project Type:** PAVEMENT **Purpose:** SYSTMGMT

Project Name: Santa Rosa Cmplt Sts Road Diet on Transit Corridor **Hwy Rte:**

Proj Description: Santa Rosa: On transit corridors within two Priority Development Areas (Mendocino Ave/Santa Rosa Ave Corridor and Downtown Station Area) and in Communities of Concern: Rehabilitate roadway and implement road diet, bike lanes and other improvements

Revision Reason: Update the funding plan to reprogram \$100K in ROW CMAQ funds from FY14 to FY17. Toll credits will be used in lieu of match for ROW funds.

Primary RTP ID: 230700 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$2,303 **Review:** AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Review Pending

AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	LOCAL GEN FUND	400,000	400,000	-	-	-	-	-	-
ROW	STP-T4	100,000	-	-	-	100,000	-	-	11,470
CON	CMAQ-T4	300,000	-	-	-	300,000	-	-	34,410
CON	STP-T4	2,060,000	-	-	-	2,060,000	-	-	236,282
Total Funding		2,860,000	400,000	-	-	2,460,000	-	-	282,162

End of Project SON130017

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SON130020 **Revision:** 2015-34 **Version:** 8 **Status:** PROPOSED **CTIPS ID:** 20600005776

Sponsoring Agency: Petaluma **Implementing Agency:** Petaluma

Trans. System: TRANSIT **Mode:**BUS:100% **Project Type:** SIGNAL **Purpose:** SYSTMGMT

Project Name: Petaluma Transit: Transit Signal Priority System **Hwy Rte:**

Proj Description: In Petaluma: Various intersections: Upgrade existing traffic signals to replace existing or install new Transit Signal Priority hardware on intersections within the City of Petaluma. Project is phased.

Revision Reason: Update the funding plan to add \$16K in FY17 PE Local, \$17K in FY17 PE TFCA and \$35K in FY17 CON TFCA and reprogram \$91K in CON STP from FY17 to FY16 to reflect transfer to FTA

Primary RTP ID: 240650 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$104 **Review:** AA

RTP Description: Enhance bus service frequencies in Sonoma County

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	LOCAL GEN FUND	1,000	-	-	1,000	-	-	-	-
PSE	LOCAL GEN FUND	30,826	-	-	30,826	-	-	-	-
PSE	STP-T4	58,174	-	-	58,174	-	-	-	-
PE	LOCAL GEN FUND	105,342	71,678	-	-	33,664	-	-	-
PE	TDA4	8,400	8,400	-	-	-	-	-	-
PE	TFCA-PM	17,336	-	-	-	17,336	-	-	-
CON	LOCAL GEN FUND	19,722	19,722	-	-	-	-	-	-
CON	STP-T4	320,518	152,222	-	168,296	-	-	-	19,304
CON	TFCA-PM	35,388	-	-	-	35,388	-	-	-
Total Funding		596,706	252,022	-	258,296	86,388	-	-	19,304

CURRENT

TIP ID: SON130020 **Revision:** 2015-28 **Version:** 7 **Status:** ACTIVE **CTIPS ID:** 20600005776

Sponsoring Agency: Petaluma **Implementing Agency:** Petaluma

Trans. System: TRANSIT **Mode:**BUS:100% **Project Type:** SIGNAL **Purpose:** SYSTMGMT

Project Name: Petaluma Transit: Transit Signal Priority System **Hwy Rte:**

Proj Description: In Petaluma: Various intersections: Upgrade existing traffic signals to replace existing or install new Transit Signal Priority hardware on intersections within the City of Petaluma. Project is phased.

Revision Reason: Update the expanded description to clarify the scope and update the funding plan to add \$18K in FY17 PE Local and \$91K in FY17 CON STP funds. Toll credits will be used in lieu of match for these STP funds.

Primary RTP ID: 240650 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$104 **Review:** AA

RTP Description: Enhance bus service frequencies in Sonoma County

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
ENV	LOCAL GEN FUND	1,000	-	-	1,000	-	-	-	-
PSE	LOCAL GEN FUND	30,826	-	-	30,826	-	-	-	-
PSE	STP-T4	58,174	-	-	58,174	-	-	-	-
PE	LOCAL GEN FUND	89,678	71,678	-	-	18,000	-	-	-
PE	TDA4	8,400	8,400	-	-	-	-	-	-
CON	LOCAL GEN FUND	19,722	19,722	-	-	-	-	-	-
CON	STP-T4	320,518	152,222	-	77,506	90,790	-	-	19,304
Total Funding		528,318	252,022	-	167,506	108,790	-	-	19,304

End of Project SON130020

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SON150010 Revision: 2015-34 Version: 4 Status: PROPOSED CTIPS ID: 20600005929

Sponsoring Agency: Son Co TA Implementing Agency: Son Co TA
 Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Santa Rosa Car Share Hwy Rte:
 Proj Description: Santa Rosa: Various locations: Establish nine car share vehicles at four pods.
 Revision Reason: Update the funding plan to reprogram funding from FY16 to FY17
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: PR
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	STATE-OTHER	220,000	-	-	-	220,000	-	-	-
CON	CMAQ-T4	170,130	-	-	-	170,130	-	-	19,514
Total Funding		390,130	-	-	-	390,130	-	-	19,514

CURRENT

TIP ID: SON150010 Revision: 2015-31 Version: 3 Status: ACTIVE CTIPS ID: 20600005929

Sponsoring Agency: Son Co TA Implementing Agency: Son Co TA
 Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Santa Rosa Car Share Hwy Rte:
 Proj Description: Santa Rosa: Various locations: Establish nine car share vehicles at four pods.
 Revision Reason: Update the funding plan to reprogram \$220K in Other State funds from CON to PE and reflect the use of toll credits in lieu of match for the CON phase
 Primary RTP ID: 230550 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$700 Review: PR
 RTP Description: Climate Policy Initiatives: fund initiatives that reduce greenhouse has emissions from cars and light duty trucks
 AQCTF Review: Review Pending
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
PE	STATE-OTHER	220,000	-	-	220,000	-	-	-	-
CON	CMAQ-T4	170,130	-	-	170,130	-	-	-	19,514
Total Funding		390,130	-	-	390,130	-	-	-	19,514

End of Project SON150010

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SON150012 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600005961
 Sponsoring Agency: Son Co Transit Implementing Agency: Son Co Transit
 Trans. System: TRANSIT Mode:BUS:100% Project Type: ROLLING STOCK Purpose: MAINT/REHAB
 Project Name: Sonoma County Transit: Replacement CNG Buses Hwy Rte:
 Proj Description: Sonoma County Transit: Replace two 40-foot compressed natural gas (CNG)-fueled buses.
 Revision Reason: Update the funding plan to add \$85K in FY17 CON STP as the funds are being transferred from SON150013
 Primary RTP ID: 240735 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$500 Review: AA
 RTP Description: Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	127,585	-	-	-	127,585	-	-	-
CON	PROP-1B	373,086	-	-	-	373,086	-	-	-
CON	STP-T4	199,667	-	-	-	199,667	-	-	-
CON	TDA4	211,862	-	-	-	211,862	-	-	-
Total Funding		912,200	-	-	-	912,200	-	-	-

CURRENT

TIP ID: SON150012 Revision: 2015-11 Version: 1 Status: ACTIVE CTIPS ID: 20600005961
 Sponsoring Agency: Son Co Transit Implementing Agency: Son Co Transit
 Trans. System: TRANSIT Mode:BUS:100% Project Type: ROLLING STOCK Purpose: MAINT/REHAB
 Project Name: Sonoma County Transit: Replacement CNG Buses Hwy Rte:
 Proj Description: Sonoma County Transit: Replace two 40-foot compressed natural gas (CNG)-fueled buses.
 Revision Reason: Amend a new exempt project to the TIP with \$115K in STP, \$128K in Local, \$373K in Prop-1B and \$212K in TDA funds
 Primary RTP ID: 240735 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$500 Review: AA
 RTP Description: Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	LOCAL GEN FUND	127,585	-	-	-	127,585	-	-	-
CON	PROP-1B	373,086	-	-	-	373,086	-	-	-
CON	STP-T4	114,656	-	-	-	114,656	-	-	-
CON	TDA4	211,862	-	-	-	211,862	-	-	-
Total Funding		827,189	-	-	-	827,189	-	-	-

End of Project SON150012

Report of TIP Revision 2015-34
(By Phase & Fund Source)

PROPOSED

TIP ID: SON150013 **Revision:** 2015-34 **Version:** 4 **Status:** PROPOSED **CTIPS ID:** 20600005994

Sponsoring Agency: Son Co Transit **Implementing Agency:** Son Co Transit

Trans. System: TRANSIT **Mode:**BUS:100% **Project Type:** ROLLING STOCK **Purpose:** MAINT/REHAB

Project Name: Sonoma County Transit: Replace 2006 CNG Buses **Hwy Rte:**

Proj Description: Sonoma County Transit: Replace Two 40-foot CNG-fueled buses.

Revision Reason: Update the funding plan to remove \$85K in CON STP as the funds are being transferred to SON150012 and reprogram the remaining funds from FY16 to FY17

Primary RTP ID: 21017 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$7,984 **Review:** PR

RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	5307-T5	467,090	-	-	-	467,090	-	-	-
CON	5339-T5	176,479	-	-	-	176,479	-	-	-
CON	LOCAL GEN FUND	379,989	-	-	-	379,989	-	-	-
CON	STP-T4	-	-	-	-	-	-	-	-
Total Funding		1,023,558	-	-	-	1,023,558	-	-	-

CURRENT

TIP ID: SON150013 **Revision:** 2015-28 **Version:** 3 **Status:** ACTIVE **CTIPS ID:** 20600005994

Sponsoring Agency: Son Co Transit **Implementing Agency:** Son Co Transit

Trans. System: TRANSIT **Mode:**BUS:100% **Project Type:** ROLLING STOCK **Purpose:** MAINT/REHAB

Project Name: Sonoma County Transit: Replace 2006 CNG Buses **Hwy Rte:**

Proj Description: Sonoma County Transit: Replace Two 40-foot CNG-fueled buses.

Revision Reason: Update the funding plan to change the funding source of \$85K in FY16 CON from Local to STP

Primary RTP ID: 21017 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$7,984 **Review:** PR

RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	5307-T5	467,090	-	-	467,090	-	-	-	-
CON	5339-T5	176,479	-	-	176,479	-	-	-	-
CON	LOCAL GEN FUND	379,989	-	-	379,989	-	-	-	-
CON	STP-T4	85,011	-	-	85,011	-	-	-	-
Total Funding		1,108,569	-	-	1,108,569	-	-	-	-

End of Project SON150013

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: SON150019 Revision: 2015-34 Version: 2 Status: PROPOSED CTIPS ID: 20600006066

Sponsoring Agency: SantaRosa Bus Implementing Agency: SantaRosa Bus

Trans. System: TRANSIT Mode:BUS:100% Project Type: LOCAL BUS Purpose: OPERATIONS

Project Name: Implementation of Reimagining CityBus Hwy Rte:

Proj Description: Santa Rosa CityBus: Systemwide: Operating Assistance for implementing Reimagining CityBus

Revision Reason: Update the funding plan to reprogram \$156K in CON CMAQ and \$20K in CON Local from FY17 to FY16 to match obligation

Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$7,984 Review: PR

RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	156,390	-	-	156,390	-	-	-	-
CON	LOCAL GEN FUND	20,262	-	-	20,262	-	-	-	-
Total Funding		176,652	-	-	176,652	-	-	-	-

CURRENT

TIP ID: SON150019 Revision: 2015-30 Version: 1 Status: ACTIVE CTIPS ID: 20600006066

Sponsoring Agency: SantaRosa Bus Implementing Agency: SantaRosa Bus

Trans. System: TRANSIT Mode:BUS:100% Project Type: LOCAL BUS Purpose: OPERATIONS

Project Name: Implementation of Reimagining CityBus Hwy Rte:

Proj Description: Santa Rosa CityBus: Systemwide: Operating Assistance for implementing Reimagining CityBus

Revision Reason: Amend a new exempt project into the TIP with \$156K in FY17 CON CMAQ and \$20K in FY17 CON Other Local funds

Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$7,984 Review: PR

RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	CMAQ-T4	156,390	-	-	-	156,390	-	-	-
CON	LOCAL GEN FUND	20,262	-	-	-	20,262	-	-	-
Total Funding		176,652	-	-	-	176,652	-	-	-

End of Project SON150019

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: VAR110003 Revision: 2015-34 Version: 13 Status: PROPOSED CTIPS ID: 20600005384

Sponsoring Agency: Caltrans Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: OTHER Purpose: MAINT/REHAB

Project Name: GL: Pavement Resurf./Rehab - SHOPP Roadway Presv. Hwy Rte:

Proj Description: Grouped Listing SHOPP-Roadway Preservation: Projects are consistent with 40CFR93.126 Exempt Tables 2 categories-Pavement resurfacing and/or rehabilitation, Emergency relief, Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.9M in SHOPP funds

Primary RTP ID: 240745 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$13,879 Review: PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	708,064,000	94,629,000	170,035,000	148,532,000	129,301,000	165,567,000	-	81,214,941
Total Funding		708,064,000	94,629,000	170,035,000	148,532,000	129,301,000	165,567,000	-	81,214,941

CURRENT

TIP ID: VAR110003 Revision: 2015-30 Version: 12 Status: ACTIVE CTIPS ID: 20600005384

Sponsoring Agency: Caltrans Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: OTHER Purpose: MAINT/REHAB

Project Name: GL: Pavement Resurf./Rehab - SHOPP Roadway Presv. Hwy Rte:

Proj Description: Grouped Listing SHOPP-Roadway Preservation: Projects are consistent with 40CFR93.126 Exempt Tables 2 categories-Pavement resurfacing and/or rehabilitation, Emergency relief, Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$112.1M in SHOPP funding

Primary RTP ID: 240745 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$13,879 Review: PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	698,188,000	94,629,000	170,035,000	148,532,000	120,621,000	164,371,000	-	80,082,164
Total Funding		698,188,000	94,629,000	170,035,000	148,532,000	120,621,000	164,371,000	-	80,082,164

End of Project VAR110003

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: VAR110004 Revision: 2015-34 Version: 18 Status: PROPOSED CTIPS ID: 20600005385

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: GL: Safety Imprv. - SHOPP Collision Reduction Hwy Rte:
 Proj Description: GL: SHOPP - Collision Reduction. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories.
 Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.4M in SHOPP funds
 Primary RTP ID: 240745 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$13,879 Review: PR
 RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	538,221,000	73,351,000	131,322,000	32,169,000	94,024,000	207,355,000	-	61,733,949
Total Funding		538,221,000	73,351,000	131,322,000	32,169,000	94,024,000	207,355,000	-	61,733,949

CURRENT

TIP ID: VAR110004 Revision: 2015-30 Version: 17 Status: ACTIVE CTIPS ID: 20600005385

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: GL: Safety Imprv. - SHOPP Collision Reduction Hwy Rte:
 Proj Description: GL: SHOPP - Collision Reduction. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories.
 Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$51.8M in SHOPP funding
 Primary RTP ID: 240745 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$13,879 Review: PR
 RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)
 AQCTF Review: Reviewed
 AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	528,816,000	73,351,000	131,322,000	33,919,000	90,119,000	200,105,000	-	60,655,195
Total Funding		528,816,000	73,351,000	131,322,000	33,919,000	90,119,000	200,105,000	-	60,655,195

End of Project VAR110004

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: VAR110005 **Revision:** 2015-34 **Version:** 18 **Status:** PROPOSED **CTIPS ID:** 20600005386

Sponsoring Agency: Caltrans **Implementing Agency:** Caltrans

Trans. System: STATE HWY **Mode:**AUTO:100% **Project Type:** OTHER **Purpose:** MAINT/REHAB

Project Name: GL: Emergency Repair - SHOPP Emergency Response **Hwy Rte:**

Proj Description: Grouped Listing for SHOPP - Emergency Response. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts.

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.8M in SHOPP funds

Primary RTP ID: 240745 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$13,879 **Review:** PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	513,720,000	141,797,000	130,874,000	93,471,000	60,011,000	87,567,000	-	58,923,685
Total Funding		513,720,000	141,797,000	130,874,000	93,471,000	60,011,000	87,567,000	-	58,923,685

CURRENT

TIP ID: VAR110005 **Revision:** 2015-30 **Version:** 17 **Status:** ACTIVE **CTIPS ID:** 20600005386

Sponsoring Agency: Caltrans **Implementing Agency:** Caltrans

Trans. System: STATE HWY **Mode:**AUTO:100% **Project Type:** OTHER **Purpose:** MAINT/REHAB

Project Name: GL: Emergency Repair - SHOPP Emergency Response **Hwy Rte:**

Proj Description: Grouped Listing for SHOPP - Emergency Response. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Repair damage caused by natural disasters, civil unrest, or terrorist acts.

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$18.7M in SHOPP funding

Primary RTP ID: 240745 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$13,879 **Review:** PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	503,923,000	141,797,000	130,874,000	117,338,000	27,194,000	86,720,000	-	57,799,969
Total Funding		503,923,000	141,797,000	130,874,000	117,338,000	27,194,000	86,720,000	-	57,799,969

End of Project VAR110005

Report of TIP Revision 2015-34 (By Phase & Fund Source)

PROPOSED

TIP ID: VAR110042 **Revision:** 2015-34 **Version:** 12 **Status:** PROPOSED **CTIPS ID:** 20600005423

Sponsoring Agency: Caltrans **Implementing Agency:** Caltrans

Trans. System: STATE HWY **Mode:**AUTO:100% **Project Type:** OTHER **Purpose:** MAINT/REHAB

Project Name: GL: Safety Improvements - SHOPP Mandates **Hwy Rte:**

Proj Description: GL: Safety Improvements - SHOPP Mandates. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories.

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$7.3M in SHOPP funds

Primary RTP ID: 240745 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$13,879 **Review:** PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	84,973,000	26,285,000	3,501,000	7,149,000	10,866,000	37,172,000	-	9,746,403
Total Funding		84,973,000	26,285,000	3,501,000	7,149,000	10,866,000	37,172,000	-	9,746,403

CURRENT

TIP ID: VAR110042 **Revision:** 2015-30 **Version:** 11 **Status:** ACTIVE **CTIPS ID:** 20600005423

Sponsoring Agency: Caltrans **Implementing Agency:** Caltrans

Trans. System: STATE HWY **Mode:**AUTO:100% **Project Type:** OTHER **Purpose:** MAINT/REHAB

Project Name: GL: Safety Improvements - SHOPP Mandates **Hwy Rte:**

Proj Description: GL: Safety Improvements - SHOPP Mandates. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories.

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$17.6M in SHOPP funding

Primary RTP ID: 240745 **Sec. RTP ID:** **RTP Cycle:** Plan Bay Area **RTP Cost:** \$13,879 **Review:** PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	77,720,000	26,285,000	3,501,000	7,149,000	9,978,000	30,807,000	-	8,914,485
Total Funding		77,720,000	26,285,000	3,501,000	7,149,000	9,978,000	30,807,000	-	8,914,485

End of Project VAR110042

**Report of TIP Revision 2015-34
(By Phase & Fund Source)**

PROPOSED

TIP ID: VAR110044 Revision: 2015-34 Version: 17 Status: PROPOSED CTIPS ID: 20600005425

Sponsoring Agency: Caltrans Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: BRIDGE Purpose: MAINT/REHAB

Project Name: GL: Bridge Rehab and Reconstruction - SHOPP Hwy Rte:

Proj Description: GL: Bridge Rehab/Reconst-SHOPP. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.8M in SHOPP funds

Primary RTP ID: 240745 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$13,879 Review: PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	673,528,000	170,673,000	58,946,000	84,938,000	53,133,000	305,838,000	-	77,253,663
Total Funding		673,528,000	170,673,000	58,946,000	84,938,000	53,133,000	305,838,000	-	77,253,663

CURRENT

TIP ID: VAR110044 Revision: 2015-30 Version: 16 Status: ACTIVE CTIPS ID: 20600005425

Sponsoring Agency: Caltrans Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: BRIDGE Purpose: MAINT/REHAB

Project Name: GL: Bridge Rehab and Reconstruction - SHOPP Hwy Rte:

Proj Description: GL: Bridge Rehab/Reconst-SHOPP. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$56.9M in SHOPP funding

Primary RTP ID: 240745 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$13,879 Review: PR

RTP Description: Maintain and preserve the investment in the State Highway System (SHS) and its supporting infrastructure (SHOPP)

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Phase	Fund Source	Total	Prior	FY 14/15	FY 15/16	FY 16/17	FY 17/18	Later	Toll Credit
CON	AC-STATE	663,691,000	170,673,000	58,946,000	116,229,000	132,089,000	185,754,000	-	76,125,358
Total Funding		663,691,000	170,673,000	58,946,000	116,229,000	132,089,000	185,754,000	-	76,125,358

End of Project VAR110044

Report of TIP Revision 2015-34
 (By Phase and Fund Source)

TIP Revision Summary

	Federal	State	Regional	Local	Total	2015 TIP Only	Toll Credit
Current:	\$875,201,867	\$2,641,400,559	\$83,069,674	\$2,396,226,717	\$5,995,898,817	\$2,904,508,030	\$306,107,110
Proposed:	\$869,592,867	\$2,687,568,559	\$83,122,398	\$2,400,566,367	\$6,040,850,191	\$2,962,855,606	\$313,755,880
Delta:	-\$5,609,000	\$46,168,000	\$52,724	\$4,339,650	\$44,951,374	\$58,347,576	\$7,648,770

**DETAILED LISTING OF PROJECTS FOR GROUPED
LISTINGS AMENDED IN THE CURRENT REVISION**

**GL: Pavement Resurfacing/Rehabilitation –
SHOPP Roadway Preservation
(TIP ID- VAR110003)**

Last updated with TIP Revision 15-34

FTIP BAK-UP LIST FOR SHOPP - ROADWAY PRESERVATION PROJECTS (VAR110003)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
SHOPP - Roadway Preservation													
4	ALA	13	4.3		In Oakland, from Route 13/580 Separation to Route 13/24 Separation. Rehabilitate pavement.	1J190	1480W	2014/15	201.121	\$1,328	\$5	\$4,453	\$5,786
4	ALA	580	R41.2	5.8	In Oakland, from 0.1 mile east of Boston Avenue overcrossing to 0.2 mile east of Route 80/580 Junction: also on Route 80 at PM 2.1/3.0. Rehabilitate pavement\curb ramps.	4H222	0133T	2014/15	201.121	\$1,126	\$20	\$2,726	\$3,872
4	ALA	VAR			In Alameda County, on Routes 13, 24, 77, 80, 84, 92, 205, 238, 262, 580, 680, 880 and 980 at various locations. Replace overhead sign panels.	2J140	1480K	2014/15	201.170	\$4,755	\$5	\$8,003	\$12,763
4	CC	80	0.0	10.7	In Richmond, El Cerrito, San Pablo, Pinole and Hercules, from Alameda county line to 4/80 Route 4 separation. Rehabilitate pavement.	3G610	0587F	2014/15	201.121	\$10,219	\$5	\$36,603	\$46,827
4	CC	80			In Contra Costa County, on Routes 80, 4, 24, 160, 242, 580 and 680 at various locations. Replace overhead and roadside signs.	2J150	1480M	2014/15	201.170	\$2,250	\$10	\$4,332	\$6,592
4	MRN	VAR			In Marin, Napa, and Sonoma counties, on Routes 12, 29, 37, 101 and 580 at various locations. Replace overhead and roadside sign panels.	2J180	1480Q	2014/15	201.170	\$2,445	\$20	\$3,427	\$5,892
4	SCL	101	16.0		In Morgan Hill and San Jose, from East Dunne Avenue to 0.6 mile north of Silicon Valley Boulevard. Pavement rehabilitation.	1J630	0488P	2014/15	201.121	\$4,616	\$10	\$26,224	\$30,850
4	SCL	280	7.5	4.0	In Cupertino, from Tantau Avenue overcrossing to Foothill Expressway. Rehabilitate pavement\curb ramps.	27205	0503P	2014/15	201.121	\$702	\$20	\$3,742	\$4,464
4	SCL	VAR			In Santa Clara County, on Routes 17, 85, 87, 101, 237, 280, 680 and 880 at various locations. Replace overhead and ground-mounted sign panels.	2J170	1480P	2014/15	201.170	\$5,280	\$10	\$8,723	\$14,013
4	SM	280	R2.1		In Woodside and near Belmont, from 0.5 mile north of Sand Hill Road overcrossing to Route 280/92 Separation. Pavement rehabilitation.	2J080	1480H	2014/15	201.121	\$4,980	\$10	\$24,711	\$29,701
4	SOL	80			In Solano County, on Routes 80, 12, 37, 113, 505, 680 and 780 at various locations. Replace overhead and roadside signs.	2J160	1480N	2014/15	201.170	\$2,378	\$10	\$3,332	\$5,720
4	SON	1	0.0		Near Bodega Bay, from Marin/Sonoma county line to 0.8 mile north of Bay Hill Road. Rehabilitate pavement.	1J170	1480E	2014/15	201.121	\$1,050	\$5	\$2,500	\$3,555
TOTALS FY 2014/2015										\$41,129	\$130	\$128,776	\$170,035
4	ALA	580	0.0	7.8	Near Livermore, from San Joaquin county line to east of Greenville overcrossing; also on Route 205 (PM 0.0/1.0) from San Joaquin county line to Midway Road undercrossing. Rehabilitate roadway.	3G590	8315V	2015/16	201.122	\$15,932	\$5	\$58,526	\$74,463
4	NAP	29			In St. Helena, at various locations, from 0.1 mile south of Route 29/Washington Street intersection to Route 29/ Heitz Way intersection. Plant establishment.	2594A	0378F	2015/16	201.120	\$375	\$20	\$850	\$1,245

FTIP BAK-UP LIST FOR SHOPP - ROADWAY PRESERVATION PROJECTS (VAR110003)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SF	35	2.0		In the City and County of San Francisco, from Skyline Boulevard to Route 1 (19th Avenue). Rehabilitate pavement and make ADA improvements.	3J310	0639A	2015/16	201.121	\$1,190	\$150	\$3,813	\$5,153
4	SON	101	29.3		Near Windsor, from the town of Windsor to Geyserville. Rehabilitate roadway.	0J640	0480G	2015/16	201.122	\$13,550	\$3	\$54,118	\$67,671
TOTALS FY 2015/2016										\$31,047	\$178	\$117,307	\$148,532
4	ALA	680	M0.0		In Fremont, from south of Scott Creek Road to Auto Mall Parkway. Rehabilitate roadway.	3G602	0587J	2016/17	201.120	\$5,850	\$160	\$17,600	\$23,610
4	ALA	680	M4.0	12.4	In and near Fremont, from Auto Mall Parkway to Koopman Road. Rehabilitate roadway.	3G601	0587E	2016/17	201.120	\$6,713	\$10	\$18,860	\$25,583
4	ALA	880	11.9	15.6	Near Union City, from 0.4 mile north of Fremont Boulevard overcrossing to A Street undercrossing; also from 0.1 mile south of Washington Avenue overcrossing to south of High Street undercrossing. Rehabilitate pavement.	4H580	0483W	2016/17	201.121	\$4,185	\$0	\$21,230	\$25,415
4	CC	80			In Richmond, El Cerrito, San Pablo, Pinole and Hercules, from Alameda County line to Route 4. Pavement rehabilitation.	4J340	1490E	2016/17	201.121	\$6,787	\$85	\$500	\$7,372
4	NAP	29	13.5	12.0	In and near Napa and Yountville, from north of Trancas Street/Redwood Road to Mee Lane. Rehabilitate pavement.	4H200	0378E	2016/17	201.121	\$4,545	\$153	\$17,100	\$21,798
4	SF	101	T4.7	3.4	In San Francisco, from Mission Street to Lombard Street. Rehabilitate pavement. □ (Financial Contribution Only)	3E601	0832J	2016/17	201.121	\$210	\$0	\$7,300	\$7,510
4	SM	1	37.9	10.1	In and near Montara, Pacifica and Daly cities, from 1.3 miles north of 2nd Street to Sullivan Avenue overcrossing. Rehabilitate pavement.	4H210	0636S	2016/17	201.121	\$2,800	\$50	\$15,163	\$18,013
TOTALS FY 2016/2017										\$31,090	\$458	\$97,753	\$129,301
4	ALA	880	28.5	0.5	In Oakland, from 23rd to 29th Street. Rehabilitate roadway.	1A683	0044Q	2017/18	201.120	\$4,210	\$100	\$8,000	\$12,310
4	ALA	580	R30.8	10.7	In San Leandro and Oakland, from Routes 580/238 Separation to Fruitvale Avenue undercrossing. Rehabilitate pavement. (G13 Contingency Project)	27010	0135A	2017/18	201.121	\$3,905	\$57	\$28,842	\$32,804
4	SF	101	6.7		In the city and county of San Francisco, from Van Ness Avenue to Lyon Street. Rehabilitate pavement.	3E602	0480T	2017/18	201.121	\$1,566	\$200	\$3,495	\$5,261
4	SF	1	R0.0	6.9	In San Francisco, from Route 280 to Ruckman Avenue undercrossing. Rehabilitate roadway. (G13 Contingency Project)	4C130	0585E	2017/18	201.121	\$2,154	\$180	\$17,143	\$19,477

FTIP BAK-UP LIST FOR SHOPP - ROADWAY PRESERVATION PROJECTS (VAR110003)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
04	ALA	580	0.0/7.8		Near Livermore, from San Joaquin county line to east of Greenville overcrossing; also on Route 205 (PM 0.0/1.0) from San Joaquin county line to Midway Road undercrossing. Environmental mitigation for EA 3G590.	3G59C	8315X	2017/18	201.122	\$ 150	\$ -	\$ -	\$ 150
04	SF	1	6.3/6.6		In the City and County of San Francisco, from north of Lake Street to south of Route 101 at the McArthur Tunnel. Replace existing lighting system with LED lighting system.	3J300	1490A	2017/18	201.170	\$ 1,475	\$ -	\$ -	\$ 1,475
04	SCL	82	9.8/14.4		In San Jose, from McKendrie Street to Lawrence Expressway. Pavement rehabilitation.	4J280	1490C	2017/18	201.121	\$ 2,495	\$ -	\$ -	\$ 2,495
04	SCL	280	11.5/20.6		In and Near Los Altos, Los Altos Hills, and Palo Alto, from Foothill Boulevard to north of Sand Hill Road (also, in San Mateo County PM R0.0/R2.1). Pavement rehabilitation.	3J320	0449A	2017/18	201.121	\$ 11,846	\$ -	\$ -	\$ 11,846
04	SON	101	29.3/R54.3		In and near Windsor, Healdsburg, and Cloverdale, from Old Redwood Highway to 2 miles south of Mendocino County line. Roadway rehabilitation.	0J642	1482F	2017/18	201.122	\$ 18,944	\$ -	\$ -	\$ 18,944
04	ALA	680	R12.4/R21.9		In and near Pleasanton and Dublin, from north of Route 84 to Alcosta Boulevard. Roadway rehabilitation.	0J620	0481P	2017/18	201.122	\$ 32,200	\$ -	\$ -	\$ 32,200
04	CC	242	R0.0/R3.4		In Concord, from Route 680 to Route 4. Pavement rehabilitation.	26980	0269H	2017/18	201.121	\$ 3,740	\$ -	\$ -	\$ 3,740
04	MRN	1	22.8/31.2		Near Point Reyes Station and Olema, from Olema Creek Bridge to north of Cypress Road; also, near Tomales, from south of Tomales-Petaluma Road to south of Valley Ford Road (PM 45.0/50.5). Pavement rehabilitation.	1J960	1480A	2017/18	201.121	\$ 4,180	\$ -	\$ -	\$ 4,180
04	SM	1	0.0/10.6		Near Pescadero, from Santa Cruz County Line to south of Bean Hollow Road. Pavement rehabilitation.	0C930	0622B	2017/18	201.121	\$ 3,611	\$ -	\$ -	\$ 3,611
04	SM	101	16.5/23.0		In the cities of Burlingame, Millbrae, San Bruno and South San Francisco, from Broadway to Oyster Point Boulevard. Pavement rehabilitation.	3J060	1487J	2017/18	201.121	\$ 4,158	\$ -	\$ -	\$ 4,158
04	SCL	17	2.8/13.9		In and near Los Gatos, Campbell and San Jose, from Hebard Way to Route 280. Pavement rehabilitation. (G13 Contingency Project)	1J970	1480B	2017/18	201.121	\$ 4,650	\$ -	\$ -	\$ 4,650
04	SOL	12	20.6/26.4		In and near Rio Vista, from Currie Road to Sacramento County line. Roadway rehabilitation. (Long Lead)	0J630	0480P	2017/18	201.120	\$ 5,780	\$ -	\$ -	\$ 5,780
04	SON	12	35.1/38.9		In and near Sonoma, from Vallejo Avenue to east of Leveroni Road/Napa Road. Pavement rehabilitation.	1J360	0488K	2017/18	201.121	\$ 2,486	\$ -	\$ -	\$ 2,486
TOTALS FY 2017/2018										\$107,550	\$537	\$57,480	\$165,567
SHOPP - Roadway NEW REQUESTED TOTAL										\$210,816	\$1,303	\$401,316	\$613,435

FTIP BAK-UP LIST FOR SHOPP - ROADWAY PRESERVATION PROJECTS (VAR110003)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
SHOPP - Roadway PROGRAMMED TOTAL										\$202,833	\$1,010	\$399,716	\$603,559
SHOPP - Roadway Difference TOTAL										\$7,983	\$293	\$1,600	\$9,876

**GL: Safety Improvements – SHOPP Collision
Reduction Program
(TIP ID- VAR110004)**

Last updated with TIP Revision 15-34

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
SHOPP - Collision Reduction													
4	ALA	84	10.8	7.2	In Fremont, from Rosewarnes Underpass to Route 680. Construct minor safety improvements.	2A331	0076A	2014/15	201.010	\$5,070	\$100	\$4,000	\$9,170
4	ALA	84	18.4	16.5	In Hayward, 1.7 miles northeast of A Street undercrossing. Required environmental mitigation for EFIS 04 0000 0455, PPNO 0086Z.	17245	0085Q	2014/15	201.010	\$1,044	\$700	\$990	\$2,734
4	ALA	580	0.4		In Alameda County in various cities, at various locations. Also, on Route 680 at various locations (PM M0.1/R12.4). Upgrade transition railing.	2G522	0107M	2014/15	201.015	\$2,076	\$10	\$2,590	\$4,676
4	ALA	580	19.4	0.0	In Alameda County in various cities, at various locations. Also, on Route 680 at various locations (PM M3.1/R21.8). Upgrade transition railing.	2G521	0107H	2014/15	201.015	\$2,507	\$10	\$4,381	\$6,898
4	ALA	680	R19.9	0.3	In Dublin, at the 580/680 Interchange. Replace metal beam guardrail with concrete guardrail.	2G410	0272K	2014/15	201.015	\$373	\$10	\$1,065	\$1,448
4	ALA	880	R2.9		In Fremont, Newark, Union City, Hayward, San Leandro and Oakland, from 0.6 mile north of Mission Boulevard in Fremont to High Street in Oakland. Install median concrete barriers.	2J070	1480S	2014/15	201.015	\$14,900	\$100	\$35,636	\$50,636
4	ALA	VAR		0.0	In Alameda County, on various routes at various locations. Upgrade transition railing (Site Group #1).	2G501	0107G	2014/15	201.015	\$2,355	\$18	\$4,819	\$7,192
4	ALA	VAR		0.0	In Fremont, Union City, San Leandro and Oakland, on Routes 580, 680 and 880 at various locations. Construct roadside paving.	3G710	8315W	2014/15	201.235	\$1,236	\$44	\$2,450	\$3,730
4	CC	VAR		0.0	In Contra Costa County on routes 160, 242 and 680 at various locations. Upgrade metal beam guard railing transitions to bridges and walls at 80 locations to meet current standards.	2G451	0277E	2014/15	201.015	\$1,377	\$25	\$2,543	\$3,945
4	CC	680	22.2		Near Martinez, from East Martinez Underpass to 0.2 mile south of Marina Vista Avenue at various locations. Upgrade metal beam guard railing transitions to bridges and walls at 7 locations to meet current standards.	2G452	0277F	2014/15	201.015	\$693	\$25	\$300	\$1,018
4	CC	80		0.0	Contra Costa County, on Routes 80 and 580 at various locations. Upgrade metal beam guard railing transitions to bridges and walls at 55 locations to meet current standards.	2G441	0026D	2014/15	201.015	\$1,363	\$40	\$2,140	\$3,543
4	CC	80	5.2		In and near Richmond, Pinole and Hercules, from El Portal Drive to Hercules Overhead at various locations. Upgrade metal beam guard railing transitions to bridges and walls at 4 locations to meet current standards.	2G442	0026F	2014/15	201.015	\$829	\$10	\$762	\$1,601
4	SCL	82	14.8	3.3	In Sunnyvale, at Route 82 intersections with Henderson Avenue, South Wolfe Road, Maria Lane, Sunnyvale Saratoga Road/South Sunnyvale Avenue, South Mathilda Avenue, and South Bernardo Avenue. Upgrade drainage system, curb ramps and pedestrian passageways	2G540	0525A	2014/15	201.010	\$1,710	\$291	\$6,133	\$8,134

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SCL	87	9.0	0.2	In San Jose, south of Route 101 and north of Airport Parkway undercrossing. Replace K-Rail barrier and metal beam guard rail with concrete barrier.	4G610	2205A	2014/15	201.010	\$243	\$10	\$515	\$768
4	SF	280	R0.1		Near Daly City, on southbound Route 280 at John Daly Boulevard off-ramp; also on northbound Route 280 at San Jose Avenue overcrossing. Install outer separation concrete barrier.	4H900	0820J	2014/15	201.010	\$1,100	\$10	\$1,511	\$2,621
4	SF	101	1.6	2.5	In San Francisco County, on Routes 101 and 280; also on Route 101 in Marin County at various locations. Construct roadside paving and relocate facilities.	3G700	8315U	2014/15	201.235	\$1,380	\$25	\$2,000	\$3,405
4	SM	82	17.1	17.1	In Millbrae, at the intersection of Route 82 and Millwood Drive. Install traffic signals.	1G540	0686A	2014/15	201.010	\$275	\$50	\$307	\$632
4	SM	280	R0.3	26.8	Near Stanford, from Route 1/280 Junction to San Francisquito Creek at various locations; also near Lincoln, on Route 92 at PM 14.4. Upgrade metal beam guardrail transition railing.	1G830	0730B	2014/15	201.015	\$1,752	\$10	\$3,538	\$5,300
4	SM	92	5.4	0.8	Near Skylawn Memorial Park, from Skyline Boulevard to Skyline Quarry Road; also in Solano County, on Route 780, from 0.2 mile south of East 5th Street undercrossing to 0.4 mile north of East 2nd Street undercrossing. Install metal beam guardrail.	1G850	0730G	2014/15	201.015	\$847	\$8	\$1,262	\$2,117
4	SM	VAR		0.0	In San Mateo County, on Routes 1, 82, 101 and 280 at various locations. Replace metal beam guardrail with concrete guardrail.	4A361	1066A	2014/15	201.015	\$996	\$5	\$4,440	\$5,441
4	SM	101	20.0	6.1	In and near South San Francisco, from Route 380 to South Airport Boulevard; also on Routes 35, 280, and 380 at various locations. Construct roadside paving, access gates and relocate facilities.	3G680	8315Q	2014/15	201.235	\$600	\$5	\$1,100	\$1,705
4	SOL	VAR			In Solano County, on Routes 80 and 680 at various location. Replace metal beam guardrail with concrete guardrail.	4A362	1066C	2014/15	201.015	\$970	\$5	\$3,633	\$4,608
TOTALS FY 2014/2015										\$43,696	\$1,511	\$86,115	\$131,322
4	ALA			0.0	In Alameda County, on various routes at various locations. Upgrade transition railing (Site Group #2).	2G502	0107J	2015/16	201.015	\$1,144	\$7	\$2,042	\$3,193
4	NAP	29	11.4	11.4	In Napa, at northbound Route 29 at First Street off-ramp intersection. Install traffic signals.	4G540	0340Q	2015/16	201.010	\$644	\$10	\$712	\$1,366
4	SCL	152	11.9	11.9	Near Gilroy at Route 152/Frazier Lake Road intersection. Construct right turn lane and install traffic signals.	0G720	0552	2015/16	201.010	\$1,834	\$119	\$3,340	\$5,293
4	SCL	152	16.2	3.3	Near Gilroy, on Canada Road, 5.2 mile east of Route 152/Canada Road interchange. Planting and environmental mitigation.	2A441	0485U	2015/16	201.010	\$1,800	\$1,000	\$1,486	\$4,286
4	SF	35	2.1		In the City and County of San Francisco, from 36th Avenue to 21st Avenue at various locations. Install pedestrian crosswalk safety enhancements.	4H753	0158K	2015/16	201.015	\$680	\$25	\$1,700	\$2,405

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SM	101	0.0	20.0	Near Palo Alto, from Santa Clara County line to 0.4 mile south of San Bruno Avenue at various locations. Construct roadside paving and relocate facilities.	3G670	8315R	2015/16	201.235	\$510	\$5	\$1,550	\$2,065
4	SM	VAR		0.0	In San Mateo County, on Routes 82 and 84 at various locations. Install crosswalk safety enhancements.	4G551	0045G	2015/16	201.015	\$2,078	\$76	\$5,570	\$7,724
4	SOL	29			In Solano County, at various locations. Install crosswalk safety enhancements.	4G552	0045K	2015/16	201.015	\$551	\$24	\$1,745	\$2,320
4	SON	VAR			In southern Sonoma County, along the San Pablo Bay shore, between Petaluma River and Tolay Creek. Required environmental mitigation (site 3) for EA 17240, EFIS 04 0000 0455, PPNO 0086Z. (Financial Contribution Only).	17248	0137S	2015/16	201.010	\$15	\$0	\$1,500	\$1,515
4	SON	12	R15.8	0.7	In and near Santa Rosa, on Routes 12 and 101; also in Solano County on Route 37 at various locations. Construct roadside paving and relocate facilities.	3G720	8315S	2015/16	201.235	\$517	\$5	\$1,480	\$2,002
TOTALS FY 2015/2016										\$9,773	\$1,271	\$21,125	\$32,169
4	ALA	80	4.6	1.1	In Berkeley, from Potter Street/Ashby Avenue on-ramp to University Avenue off-ramp. Replace metal beam guard rail with concrete barrier.	4G230	1003J	2016/17	201.015	\$1,022	\$50	\$2,200	\$3,272
4	ALA	VAR	0.0		At the McCosker property on East Bay Regional Parks District (EBRPD) land. Required environmental mitigation (site 2) for EA 17240, EFIS 04 0000 0455, PPNO 0086Z. (Financial Contribution Only.)	17247	0085S	2016/17	201.010	\$350	\$0	\$1,400	\$1,750
4	ALA	VAR		0.0	In Alameda and Contra Costa counties, on various routes at various intersection locations. Enhance pedestrian crossings.	0J000	0820P	2016/17	201.015	\$1,070	\$10	\$2,466	\$3,546
4	ALA	880	20.4	2.5	In San Leandro, between Washington Avenue and Marina Boulevard. Pave side slope areas.	4H010	0085X	2016/17	201.235	\$1,190	\$5	\$2,864	\$4,059
4	ALA	VAR		0.0	On Route 13, between 4.3 and 10.1 miles; also on Route 24 between 1.8 and 6.0 miles. Pave beyond gore areas.	4G970	0481F	2016/17	201.235	\$1,350	\$5	\$1,519	\$2,874
4	CC	4	0.0	31.5	Near Concord, on Route 4 from Route 80 to Route 160; also on Route 24 east of Caldecott Tunnel to Route 680. Place vegetation control, Maintenance Vehicle Pullout (MVP) and pave beyond gore.	4G980	0481D	2016/17	201.235	\$1,980	\$5	\$4,925	\$6,910
4	MRN	1	3.1	47.4	In Marin County, near Tamalpais-Homestead Valley, from 0.2 mile west of Erica Road to Valley Ford Road; also in Napa County, on Route 29, from PM 48.0 to PM 48.6. Install centerline rumble strips.	4H870	0487P	2016/17	201.010	\$3,350	\$5	\$5,061	\$8,416
4	NAP	29	11.9	11.9	In Napa, on southbound on-ramp from Solano Avenue to Route 29. Construct concrete barrier.	4G490	0116Q	2016/17	201.015	\$900	\$10	\$1,242	\$2,152
4	SCL	85	2.0	2.5	In San Jose, from Cottle Road to south of Route 85/87 Separation at various locations. Pave between edge of shoulder and sound wall.	4G990	0085V	2016/17	201.235	\$980	\$10	\$2,075	\$3,065

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SCL	237	R0.0		In Mountain View, from El Camino Real (Route 82) to east of Church Street. Install median barrier.	2J660	1482M	2016/17	201.010	\$995	\$50	\$2,352	\$3,397
4	SCL	152	0.0	5.2	In Santa Clara, from Hecker pass to Uvas Creek. Environmental species mitigation.	2A252	0483R	2016/17	201.010	\$500	\$2,000	\$1	\$2,501
4	SCL	152	13.8	0.9	Near Gilroy, from 0.6 mile west to 0.2 mile east of the Prunedale Avenue intersection. Construct shoulders, install rumble strips and soft median barrier.	1G870	0730F	2016/17	201.010	\$2,616	\$441	\$4,660	\$7,717
4	SCL	280	14.9		In Los Altos, on northbound off-ramp at El Monte Avenue. Realign off-ramp.	4H880	0211Z	2016/17	201.010	\$730	\$10	\$868	\$1,608
4	SCL	152	6.1	29.1	In and near Gilroy, from 1.1 miles east of Watsonville Road to Merced County line. Install rumble strips.	4H860	0487N	2016/17	201.015	\$720	\$6	\$1,632	\$2,358
4	SCL	82	R11.3		In the city of Santa Clara, from Harrison Street to Alpine Avenue at various locations. Install pedestrian crosswalk safety enhancements. (Financial Contribution Only)	4H752	0158H	2016/17	201.015	\$104	\$0	\$766	\$870
4	SCL	880	1.3	0.1	In San Jose, on northbound Route 880 off-ramp to westbound Bascom Avenue; also on southbound Route 880 off-ramp to Bascom Avenue. Construct concrete median barriers.	1G860	0730C	2016/17	201.015	\$991	\$53	\$1,830	\$2,874
4	SCL	101	17.8	23.3	In Santa Clara, San Mateo and San Francisco Counties, on various routes, various locations. Upgrade pump houses.	4G950	0086X	2016/17	201.235	\$1,020	\$5	\$1,980	\$3,005
4	SCL	101	28.5	12.2	Near San Jose, from Blossom Hill Road to Timble Road at various locations. Pave beyond gore areas.	4H000	0085Y	2016/17	201.235	\$756	\$10	\$2,181	\$2,947
4	SF	VAR		0.0	In San Francisco County, on Routes 35 and 82 at various locations; also in Santa Clara County, on Routes 82, 130, and 152 at various locations. Install pedestrian crosswalk safety enhancements.	4H751	0158G	2016/17	201.015	\$2,896	\$80	\$4,650	\$7,626
4	SM	82	13.7	13.7	Near Burlingame and Hillsborough city limits, at the intersection of Route 82 and Floribunda Avenue. Install left turn signal.	1G020	0686	2016/17	201.010	\$3,296	\$1,765	\$2,253	\$7,314
4	SOL	80	1.1	37.0	Near Vallejo, on Route 80 between postmile 1.1 and 38.1; on Route 37 at postmile 6.9; also on Route 12 between postmile 7.4 and 19.5. Install roadside safety improvements.	4G960	0481C	2016/17	201.235	\$1,170	\$15	\$2,573	\$3,758
4	SON	101	R33.5	9.9	In and near Healdsburg, from Grant Avenue undercrossing to Canyon Road undercrossing at various locations. Upgrade electroliers.	4G480	0780G	2016/17	201.010	\$900	\$10	\$1,090	\$2,000
4	SON	12	17.7		In Santa Rosa, from Farmers Lane to Brush Creek Road. Install concrete median barrier and Midwest Guardrail System.	4G220	0775F	2016/17	201.010	\$2,780	\$225	\$7,000	\$10,005
TOTALS FY 2016/2017										\$31,666	\$4,770	\$57,588	\$94,024
4	ALA	880	20.9		In San Leandro at the southbound off-ramp to southbound Route 238. Improve safety visibility by installing lighting and improving signs.	1J010	0488J	2017/18	201.010	\$968	\$10	\$765	\$1,743

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	ALA	84	10.8	7.2	In Fremont, from Route 238 (Mission Boulevard) to Route 680. Widen shoulders, install traffic signals and upgrade barriers.	2A332	0076B	2017/18	201.010	\$18,300	\$2,000	\$19,500	\$39,800
4	ALA	123	2.8		In Berkeley, at Bancroft Way. Install traffic signal.	1J700	0481X	2017/18	201.010	\$945	\$20	\$673	\$1,638
4	ALA	238	R14.5		In Hayward, from 0.4 mile west of Clawiter Road and 0.3 mile west of Hesperian Boulevard. Install and upgrade safety lighting.	2J670	1482N	2017/18	201.010	\$2,600	\$10	\$3,268	\$5,878
4	ALA	92	R4.0		In Hayward, from west of Clawiter Road to west of Hesperian Boulevard. Install safety lighting and upgrade lighting.	2J440	1482K	2017/18	201.010	\$1,913	\$10	\$2,556	\$4,479
4	ALA	VAR			In Alameda and Contra Costa Counties on various routes at various locations. Apply high friction surface treatment.	1J370	0488M	2017/18	201.010	\$3,494	\$25	\$6,715	\$10,234
4	CC	24	1.0		In Orinda and Lafayette, from east of the Caldecott Tunnel to east of Camino Pablo and at Acalanes Road (PM R4.2/R4.99); also in Oakland on Route 13, at Redwood Road (PM 5.2/5.5). Install safety lighting.	1J990	1418C	2017/18	201.010	\$1,700	\$313	\$2,955	\$4,968
4	CC	4			In and near Concord, from Route 680 to east of Bailey Road at three locations. Install safety lighting, high reflective striping and markings.	2J000	1480F	2017/18	201.010	\$2,532	\$217	\$3,933	\$6,682
4	CC	680	13.9		In and near Walnut Creek, Pleasant Hill, and Concord, from Olympic Boulevard to Arthur Road. Install safety lighting.	0K840	1496B	2017/18	201.010	\$4,925	\$100	\$18,943	\$23,968
4	MRN	101	4.7		Near Mill Valley, from Redwood Highway Frontage Road to Route 131 (Tiburon Boulevard). Install concrete barrier.	4H980	0820K	2017/18	201.010	\$3,865	\$30	\$5,514	\$9,409
4	MRN	1	0.0	50.5	Near Marin City, from Route 101 to Marin/Sonoma County line. Place concrete under metal beam guard rail.	4G940	0086W	2017/18	201.235	\$990	\$5	\$2,005	\$3,000
4	NAP	121	0.7		Near Napa, at Huichica Creek (PM 0.75). Roadway widening.	4G210	0775G	2017/18	201.010	\$3,870	\$220	\$8,700	\$12,790
4	SCL	152	0.0	5.2	In Santa Clara, from Hecker pass to Uvas Creek. Planting and environmental mitigation.	2A251	0483Q	2017/18	201.010	\$935	\$1,000	\$1,100	\$3,035
4	SCL	152	16.2	3.3	Near Gilroy, from Old Lake Road to San Felipe Road. Environmental species mitigation.	2A442	0485Q	2017/18	201.010	\$600	\$913	\$2,436	\$3,949
4	SM	VAR			On Routes 92, 101 and 280 in Daly City, San Bruno and San Mateo at four locations. Wet pavement conditions safety improvements.	3J900	1489C	2017/18	201.010	\$1,686	\$25	\$3,970	\$5,681
4	SOL	12	19.2	19.2	Near Rio Vista, at the intersection of Route 12 and Route 113. Install roundabout.	4G560	8060A	2017/18	201.010	\$1,800	\$71	\$4,671	\$6,542
4	SOL	80	30.6		In and near Vacaville and Dixon, from west of Gibson Canyon Creek Bridge to Curry Road. Upgrade median barrier.	4A110	0876B	2017/18	201.010	\$5,000	\$10	\$14,700	\$19,710

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SON	101	22.4		In Sonoma County on Routes 12, 101, 116 and 121 at various locations; also, in Napa County on Route 128 near Calistoga from PM 0.5 to 1.0. Place high friction surface treatment.	1J020	0481W	2017/18	201.010	\$1,050	\$5	\$2,295	\$3,350
4	SON	116	31.0		Near Sebastopol, at the intersection of Route 116 and Llano Road. Construct left-turn and merge lanes.	4G380	0817Q	2017/18	201.010	\$2,440	\$75	\$4,645	\$7,160
04	ALA	13	VAR		In various cities, on Routes 13, 61, and 123 at various locations; also in Contra Costa County, on Route 123, at Eureka Avenue. Crosswalk safety enhancements.	0J470	0488Q	2017/18	201.015	\$ 2,328	\$ -	\$ -	\$ 2,328
04	ALA	13	VAR		In various cities, on various routes, at various locations. Crosswalk safety enhancements.	3J110	1487Q	2017/18	201.015	\$ 2,572	\$ -	\$ -	\$ 2,572
04	ALA	84	VAR		In Oakland, San Leandro, Hayward and Fremont on Routes 84, 92, 112, 185 and 238 at various locations. Crosswalk safety enhancements.	1J600	0448R	2017/18	201.015	\$ 1,586	\$ -	\$ -	\$ 1,586
04	ALA	185	VAR		In Oakland, San Leandro, Hayward, Union City and Fremont on Routes 185, 238, and 262 at various locations. Crosswalk safety enhancements.	3J190	1487P	2017/18	201.015	\$ 1,716	\$ -	\$ -	\$ 1,716
04	ALA	880	4.8/11.3		In Fremont, from north of Auto Mall Parkway to south of Fremont Boulevard at various locations. Highway worker safety improvements.	2J810	1483N	2017/18	201.235	\$ 2,464	\$ -	\$ -	\$ 2,464
04	SF	1	VAR		In the City of San Francisco, on Routes 1, 35, 80, 101 and 280 at various locations. Crosswalk safety enhancements.	3J890	1489B	2017/18	201.015	\$ 2,359	\$ -	\$ -	\$ 2,359
04	SM	280	R0.2/R3.4		In and near Woodside, at various locations (also Santa Clara County PM 20.4); also in the City and County of San Francisco on Route 101 at San Bruno Avenue off-ramp (PM 1.7). Construct maintenance worker safety improvements.	0J670	0481J	2017/18	201.235	\$ 2,200	\$ -	\$ -	\$ 2,200
04	SCL	680	M0.0/M9.9		In San Jose and Milpitas, from Route 101 to Scott Creek Road at various locations. Construct maintenance worker safety improvements.	0J660	0481T	2017/18	201.235	\$ 3,190	\$ -	\$ -	\$ 3,190
04	SON	12	9.5/31.3		In various cities on Routes 12, 101, and 116 at various locations; also in Marin County on Route 101 at various locations. Highway worker safety improvements.	0J680	0480E	2017/18	201.235	\$ 1,452	\$ -	\$ -	\$ 1,452
04	CC	80	0.0/14.1		In various cities from the Alameda County line to the Solano County line; also on Route 242, 580, and 680 at various locations. Construct maintenance worker safety improvements	2J820	1483P	2017/18	201.235	\$ 1,789	\$ -	\$ -	\$ 1,789
04	SCL	152	21.8/R35.2		Near Gilroy, from east of Dunne Street/San Felipe Road to the Merced County line. Place median barrier.	0J800	0480K	2017/18	201.010	\$ 4,433	\$ -	\$ -	\$ 4,433
4	SON	121			Near Schellville, from north of Tolay Creek Bridge to south of Yellow Creek Bridge. Widen for standard shoulders, upgrade curves to standard, and install rumble strips.	0G680	0738	2017/18	201.010	\$7,250	\$ -	\$ -	\$7,250

FTIP BAK-UP LIST FOR SHOPP - COLLISION REDUCTION PROJECTS (VAR110004)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
TOTALS FY 2017/2018										\$92,952	\$5,059	\$109,344	\$207,355
SHOPP - Collision NEW REQUESTED TOTAL										\$178,087	\$12,611	\$274,172	\$464,870
SHOPP - Collision PROGRAMMED TOTAL										\$170,837	\$12,441	\$272,187	\$455,465
SHOPP - Collision Difference TOTAL										\$7,250	\$170	\$1,985	\$9,405

**GL: Emergency Relief –
SHOPP Emergency Response Program
(TIP ID- VAR110005)**

Last updated with TIP Revision 15-34

FTIP BACK-UP LIST FOR SHOPP - EMERGENCY RESPONSE PROJECTS (VAR110005)

FOR 2013/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
SHOPP - Emergency Response													
4	ALA	13	8.3		In Oakland, at 0.1 north of Moraga Avenue. Install retaining wall.	1SS02	0143A	2013/14	201.131	\$1,992	\$30	\$4,179	\$6,201
4	NAP	128	5.1	5.1	Near Calistoga, at Hopper Slough Bridge No. 21-0019. Repair bridge abutment.	3E520	1481C	2013/14	201.131	\$150	\$0	\$500	\$650
4	SCL	17			In Santa Clara County on Routes 17, 85, 87, 101, 237, 280, 680, and 880 at various locations. Upgrade landscape irrigation control system.	1J790	0481Z	2013/14	201.130	\$680	\$0	\$2,700	\$3,380
4	SON	116	13.6	0.3	Near Guerneville, from 1.1 miles east of Mays Canyon Road to 0.1 mile west of Odd Fellows Park Road. Reconstruct retaining wall.	1G420	0816K	2013/14	201.131	\$997	\$230	\$680	\$1,907
TOTALS FY 2013/14										\$3,819	\$260	\$8,059	\$12,138
4	ALA	13	13.7		In Berkeley, at Folger Avenue Underpass No. 33-0060. Repair storm damage to slope and pump station.	3J770	1488M	2014/15	201.130	\$150	\$10	\$500	\$660
4	ALA	13	4.8	0.2	In Oakland, from Shepherd Street to Carson Street. Install soldier beam tie-back retaining wall.	1SS41	0140Q	2014/15	201.131	\$4,080	\$150	\$5,100	\$9,330
4	ALA	13	9.1	9.1	In Oakland, near Broadway Terrace. Construct retaining wall.	2G830	0144R	2014/15	201.131	\$1,800	\$80	\$1,240	\$3,120
4	ALA	580	R4.0	0.3	Near Livermore, at Stonecut Underpass. Repair embankment slipout and install retaining wall.	2G850	0102R	2014/15	201.131	\$2,680	\$120	\$6,100	\$8,900
4	ALA	580	R4.9	5.0	Near Livermore, east of North Flynn Road. Repair median slope slipout and install retaining wall.	1SS03	0105A	2014/15	201.131	\$3,065	\$150	\$10,500	\$13,715
4	ALA	680	20.2	20.2	In Pleasanton, at Route 580/680 interchange. Repair slope and install rock slope protection.	1SS42	0272Q	2014/15	201.131	\$635	\$10	\$565	\$1,210
4	CC	4	14.6		In Concord, at Route 242. Repair slab settlement and failed joint seal.	3J660	1488G	2014/15	201.130	\$150	\$0	\$500	\$650
4	CC	80	8.7		In Pinole, at 0.2 mile east of Pinole Valley Road on the eastbound on-ramp. Repair slope wash-out.	4J160	1489H	2014/15	201.130	\$130	\$0	\$500	\$630
4	CC	24	1.3		In Orinda, at 0.2 mile east of Wider Road. Install drainage and place rock riprap slope protection.	1SS45	0228Q	2014/15	201.131	\$791	\$20	\$495	\$1,306
4	CC	24	6.8		In Lafayette, on eastbound Route 24 at the Brown Avenue Undercrossing (Bridge 28-0131R). Repair pavement and bridge.	2J230	1482A	2014/15	201.130	\$450	\$0	\$1,900	\$2,350
4	CC	680	10.3	10.3	Near Danville, at 0.1 mile south of Stone Valley Road. Reconstruct roadway and install rock slope protection.	1SS47	0277Q	2014/15	201.131	\$1,970	\$45	\$4,714	\$6,729
4	CC	680	17.7	17.9	In Pleasant Hill, at 0.2 mile north of Monument Boulevard. Install compaction grouting.	1SS46	0294D	2014/15	201.131	\$913	\$50	\$715	\$1,678
4	MRN	101	25.7		Near Novato, at 0.1 mile to 0.2 mile north of Redwood Landfill Road. Replace culverts and repair sinkholes.	4J240	1489M	2014/15	201.130	\$160	\$0	\$540	\$700
4	MRN	1	4.1		Near Mill Valley, at 0.7 mile north of Panoramic Highway. Repair slip-out by constructing soldier pile wall.	3J760	1488J	2014/15	201.130	\$825	\$150	\$2,500	\$3,475
4	MRN	1	42.5		Near Tomales, at 2.8 miles south of Tomales-Petaluma Road. Repair washout by constructing soldier pile wall.	2J530	1485G	2014/15	201.130	\$705	\$150	\$2,100	\$2,955
4	MRN	101	R22.3		In Novato, at the North Novato overhead. Construct retaining wall with lightweight cellular concrete backfill.	2J290	1482B	2014/15	201.130	\$425	\$0	\$1,700	\$2,125

FTIP BACK-UP LIST FOR SHOPP - EMERGENCY RESPONSE PROJECTS (VAR110005)

FOR 2013/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	MRN	1	10.9	10.9	Near Stinson Beach, 0.2 mile north of Dipsea Trail. Construct tie-back wall.	4S220	0313E	2014/15	201.131	\$3,490	\$50	\$2,515	\$6,055
4	NAP	121	3.1		Near the city of Napa, at Cutting Wharf Road. Repair roadway.	2J990	1486C	2014/15	201.130	\$180	\$0	\$550	\$730
4	NAP	121	14.7		At Wooden Valley, north of Wild Horse Valley Road. Repair earthquake damage.	3J040	1486H	2014/15	201.130	\$125	\$0	\$500	\$625
4	NAP	128	20.2		At Capell Creek Bridge No. 21-0078, at 1.14 miles east of Knoxville Road. Replace bearing pads, bearing stiffeners, and joint seals.	3J120	1487H	2014/15	201.130	\$120	\$0	\$400	\$520
4	NAP	29	6.9		In and near the city of Napa, at Bridge No. 21-0049 (Napa River Overhead), and on Route 121 at Bridge No. 21-0108 L/R (Imola Avenue). Repair earthquake damage.	3J010	1686E	2014/15	201.130	\$500	\$0	\$2,000	\$2,500
4	NAP	29	10.3		In Napa County, on Routes 29 and 121 at Bridge No. 21-0087 (Old Sonoma Road), 21-0088 (First Street), and 21-0086L (Imola Avenue Separation). Repair earthquake damage.	3J000	1486D	2014/15	201.130	\$195	\$0	\$770	\$965
4	NAP	128	29.7	29.7	Near Winters, at 1.5 miles east of Wragg Canyon Road. Construct roadway retaining system.	2G950	0640B	2014/15	201.131	\$1,280	\$122	\$2,100	\$3,502
4	SCL	130	4.3		Near San Jose, at 0.7 and 3.3 miles east of Alum Rock Avenue. Repair storm damage slip-outs with a rock slope protection buttress and retaining wall.	3J810	1488R	2014/15	201.130	\$480	\$20	\$1,800	\$2,300
4	SCL	280	R2.6	2.6	In San Jose, at Minor Avenue. Construct geo-synthetic reinforced embankment.	1SS52	0155Q	2014/15	201.131	\$1,203	\$55	\$1,804	\$3,062
4	SCL	87	4.9	4.9	In San Jose, at West Virginia Street. Repair pavement.	1SS48	0428Q	2014/15	201.131	\$510	\$10	\$363	\$883
4	SF	101	3.4	3.4	In the city of San Francisco, at 23rd Street. Reconstruct slope and place rock slope protection.	3G170	0600H	2014/15	201.131	\$1,035	\$15	\$700	\$1,750
4	SF	101	2.3		In the City and County of San Francisco, at 0.3 miles north of Route 280. Repair washout with rock slope protection.	3J750	1488H	2014/15	201.130	\$165	\$0	\$650	\$815
4	SM	1	R47.1		In Daily City, at Clarinada Avenue southbound on-ramp. Repair slip-out with rock slope protection.	2J420	1485N	2014/15	201.130	\$170	\$15	\$500	\$685
4	SM	101	9.3		In Belmont, from Sem Lane to 0.4 mile north of Ralston Avenue. Repair failed tidal flap gates.	4J050	1489D	2014/15	201.130	\$360	\$10	\$1,800	\$2,170
4	SM	101	22.8		In Brisbane, from Oyster Point Boulevard to the San Francisco county line. Repair storm damage pavement failure.	3J780	1488K	2014/15	201.130	\$190	\$0	\$750	\$940
4	SM	1	32.0		Near Half Moon Bay, from 0.3 mile north of Santa Ana Street to Santa Ana Street. Construct retaining wall and install rock slope protection.	1J590	1480Y	2014/15	201.131	\$500	\$0	\$1,250	\$1,750
4	SM	1	38.0		Near Pacifica, at the Tom Lantos Tunnels. Install Bay Area Security Enhancement (BASE) system.	1J660	0488U	2014/15	201.131	\$1,950	\$0	\$7,781	\$9,731
4	SM	280	9.4	9.4	Near Belmont, at 1.4 miles south of Route 92. Repair pipe system and backfill sinkhole.	4G591	0729Q	2014/15	201.131	\$873	\$30	\$840	\$1,743
4	SM	280	25.2	25.2	In Daly City, at Sullivan Avenue onramp. Repair washout and install rock slope protection.	4G630	0733H	2014/15	201.131	\$853	\$10	\$760	\$1,623

FTIP BACK-UP LIST FOR SHOPP - EMERGENCY RESPONSE PROJECTS (VAR110005)

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All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SM	84	21.6	21.6	In Woodside, at Route 84/280 separation. Repair washout and construct secant wall.	4G640	0653R	2014/15	201.131	\$2,760	\$250	\$4,900	\$7,910
4	SOL	80	18.9		In Fairfield, at 0.3 mile west of Air Base Parkway. Repair damaged sound wall caused by truck collision.	4J140	1489G	2014/15	201.130	\$165	\$20	\$500	\$685
4	SOL	37	7.2		In Solano County, at Napa River Bridge No. 23-0064 and Walnut Street Overcrossing Bridge No. 23-0109. Repair earthquake damage.	3J030	1486G	2014/15	201.130	\$229	\$0	\$915	\$1,144
4	SOL	37	9.8		In Solano and Napa Counties, at Bridge No. 21-0043L/R (Lombard Overhead) , 23-0219 (Broadway Overhead), 23-0205R/L (Fairground Drive), and 23-0222F (37/29 Separation). Repair earthquake damage.	3J020	1486F	2014/15	201.130	\$153	\$0	\$610	\$763
4	SOL	80	19.5	0.1	Near Fairfield, at 0.2 mile east of Waterman Boulevard. Repair drainage system.	1SS57	5303Q	2014/15	201.131	\$509	\$5	\$417	\$931
4	SON	101	33.8		In Healdsburg, at the Russian River Bridge No. 20-0273R. Repair damaged joint seals and pavement.	4J130	1489F	2014/15	201.130	\$120	\$0	\$400	\$520
4	SON	101	R42.3		Near Geyserville, at 1.1 miles south of Canyon Road. Repair slip-out with rock slope protection buttress	4J010	1489E	2014/15	201.130	\$275	\$0	\$1,100	\$1,375
4	SON	101	11.6	11.6	In Cotati, at 1.0 mile south of West Sierra Avenue off-ramp. Re-grade slope.	1SS35	0116R	2014/15	201.131	\$981	\$50	\$874	\$1,905
4	SON	101	33.5	33.5	In Healdsburg, at 0.1 mile south of Grant Avenue undercrossing. Repair slipout.	1SS36	0797K	2014/15	201.131	\$840	\$25	\$758	\$1,623
4	SON	116	15.0	15.0	Near Guerneville, east of Mays Canyon Road. Construct soldier pile wall.	4S190	0816G	2014/15	201.131	\$3,400	\$650	\$3,216	\$7,266
4	SON	116	39.8	39.8	Near Petaluma, at 0.5 mile east of Lakeville Highway. Place rock slope protection.	3G110	0819Q	2014/15	201.131	\$1,020	\$200	\$1,400	\$2,620
4	SON	121	10.2	10.2	Near Schellville, 0.6 mile north of Ramal Road. Install cast in drill hole pile wall.	1SS37	0815C	2014/15	201.131	\$1,125	\$25	\$1,100	\$2,250
TOTALS FY 2014/2015										\$44,685	\$2,497	\$83,692	\$130,874
4	ALA	880	8.5	0.1	Between Newark and Fremont, on northbound 880 below Southern Pacific Railroad overcrossing. Install rock slope protection (RSP).	0J350	0482Q	2015/16	201.131	\$952	\$75	\$365	\$1,392
4	ALA	880	27.2		In Oakland, at East Creek Slough Bridge No. 33-0143. Repair scour of the bridge channel side slopes.	4J220	1491F	2015/16	201.130	\$150	\$0	\$500	\$650
4	ALA	880	19.3	19.3	Near Hayward, at Hacienda Avenue. Re-grade ground and install rock slope protection.	1SS44	0039A	2015/16	201.131	\$1,269	\$30	\$955	\$2,254
4	ALA	VAR			In Alameda and Contra Costa Counties, on various routes and at various locations. Restore electrical systems damaged by copper wire theft.	3J200	1488A	2015/16	201.131	\$1,600	\$0	\$6,000	\$7,600
4	ALA	580	R30.6		Near Castro Valley, at Route 238 Separation (Bridge No. 33-0214L). Repair joint seal assemblies.	0K760	1495D	2015/16	201.130	\$390	\$0	\$1,300	\$1,690
4	ALA	880	28.9		In Oakland, at 23rd Avenue Overcrossing South and North (Bridge No. 33-0139 and 33-0149). Replace bridge railings and fence.	0K910	4C335	2015/16	201.130	\$180	\$0	\$600	\$780

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All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	ALA	VAR			In Alameda, Contra Costa, Marin, Napa, Solano and Sonoma Counties, on Routes 1, 4, 12, 80, 101, 242, 580, 680, and 880 at various locations. Drought conservation improvements.	0K310	1492M	2015/16	201.130	\$250	\$0	\$950	\$1,200
4	CC	4	22.8		In Pittsburg, at Railroad Avenue. Drought conservation improvements.	0K870	1496C	2015/16	201.130	\$200	\$0	\$710	\$910
4	MRN	1	8.1	8.1	Near Slide Ranch, 2.1 miles north of Muir Woods Road. Construct soldier pile wall with tieback.	2G890	0209R	2015/16	201.131	\$4,700	\$394	\$7,693	\$12,787
4	NAP	128	17.9	17.9	Near Rutherford, at 1.1 miles west of Knoxville Road. Construct roadway retaining system.	2G940	0522R	2015/16	201.131	\$1,550	\$122	\$1,540	\$3,212
4	NAP	128	32.9		Near Winters, from 1.4 miles west to 0.5 mile east of the Solano County line; also in Solano County (PM 0.0/0.5). Clear mudslide.	0K880	1496D	2015/16	201.130	\$420	\$20	\$1,600	\$2,040
4	SCL	17	1.6		Near Los Gatos, at Chemeketa Park 1.6 miles north of the Santa Cruz County line. Repair embankment erosion with rock buttress and drainage improvements.	0K700	1495C	2015/16	201.130	\$730	\$70	\$1,900	\$2,700
4	SCL	85	4.5		In San Jose, at 0.2 mile north of Canoas Creek Bridge. Repair culvert and sinkhole.	0K460	1494A	2015/16	201.130	\$155	\$20	\$500	\$675
4	SCL	87	4.9		In San Jose, at southbound Route 280 to southbound Route 87. Restore soundwall facilities damaged by fire.	0K660	1494J	2015/16	201.130	\$270	\$10	\$860	\$1,140
4	SCL	880	3.6		In San Jose, at Route 101 separation; also on Route 101 (PM 37.9/38.5). Drought conservation improvements.	0K850	1495P	2015/16	201.130	\$250	\$0	\$1,040	\$1,290
4	SCL	280	20.5		Near Palo Alto, at 0.1 mile south of Alpine Road. Repair sinkhole and deteriorated culvert.	4J270	1489R	2015/16	201.130	\$425	\$0	\$1,700	\$2,125
4	SCL	130	5.6	0.4	In Saratoga, north of Booker Creek Road. Construct segmented pile wall.	2G990	0500C	2015/16	201.131	\$1,586	\$100	\$1,627	\$3,313
4	SCL	9	4.6	4.6	Near Saratoga, 0.3 mile north of Sanborn Road. Construct soldier pile wall.	2G960	0387R	2015/16	201.131	\$1,822	\$250	\$2,000	\$4,072
4	SCL	VAR			In Santa Clara, San Francisco, and San Mateo Counties, on various routes and at various locations. Restore electrical systems damaged by copper wire theft.	3J240	1488E	2015/16	201.131	\$2,240	\$0	\$8,000	\$10,240
4	SF	VAR			In San Francisco, San Mateo, and Santa Clara Counties, on various routes at various locations. Drought conservation improvements.	0K230	1491P	2015/16	201.130	\$580	\$0	\$2,310	\$2,890
4	SM	1	R47.2		In Daly City, at Clarinada Avenue. Repair slope washout and drainage system.	1K490	1497G	2015/16	201.130	\$150	\$0	\$600	\$750
4	SM	101	3.0		In Menlo Park, at the Henderson Pump House. Reconstruct drainage systems and repair pump station.	4J430	1490G	2015/16	201.130	\$340	\$0	\$1,550	\$1,890
4	SM	280	R12.7		Near Hillsborough, at San Mateo Creek Bridge. Replace damaged downrain pipe drainage system and repair slope erosion.	0K050	1491N	2015/16	201.130	\$370	\$40	\$850	\$1,260
4	SOL	680	R7.7	7.9	Near Cordelia, 0.2 mile north of Marshview Road overcrossing to 1.9 miles south of Gold Hill Road overcrossing. Construct rammed aggregate piers.	3G060	0384R	2015/16	201.131	\$1,800	\$500	\$1,747	\$4,047

FTIP BACK-UP LIST FOR SHOPP - EMERGENCY RESPONSE PROJECTS (VAR110005)

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Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SOL	80	12.9		In Fairfield, at Green Valley Creek Bridge No. 23-0004. Repair abutment erosion.	0K330	1493J	2015/16	201.130	\$200	\$10	\$750	\$960
4	SON	1	45.4		Near Stewarts Point, at 2.7 miles south of Stewarts Point-Skaggs Springs Road. Reconstruct failed culvert.	0K170	1491M	2015/16	201.130	\$210	\$10	\$700	\$920
4	SON	101	3.7		In Petaluma, at Route 101S/116 Separation and Overhead Bridge No. 20-0284L. Reconstruct joint seal assemblies, replace joint seal glands, and repair abutment wall spalls.	4J720	1491H	2015/16	201.130	\$150	\$0	\$500	\$650
4	SON	116	13.6		Near Guernville, 1.1 miles east of Mays Canyon Road. Repair embankment.	1J320	0488H	2015/16	201.131	\$570	\$40	\$1,714	\$2,324
4	SON	VAR			In Sonoma, Marin, Napa, Sacramento, and Solano Counties, on various routes and at various locations. Restore electrical systems damaged by copper wire theft.	3J250	1488F	2015/16	201.131	\$1,280	\$0	\$4,000	\$5,280
4	SON	1	7.2	7.2	Near Bodega Bay, at 0.8 mile north of Bay Hill Road. Place rock slope protection.	3G070	0330H	2015/16	201.131	\$740	\$150	\$600	\$1,490
4	SON	1	30.5	30.5	Near Fort Ross, at 2.6 miles south of Fort Ross Road. Construct soil nail walls.	3G080	0753R	2015/16	201.131	\$3,600	\$240	\$7,100	\$10,940
TOTALS FY 2015/2016										\$29,129	\$2,081	\$62,261	\$93,471
4	ALA	880	2.4	2.4	In Fremont, at Warren Avenue. Install pressure grouting.	1SS43	0070A	2016/17	201.131	\$3,014	\$80	\$6,016	\$9,110
4	MRN	1	2.2	2.2	Near Mill Valley, at 0.2 mile north of Loring Avenue. Provide drainage system and install rock slope protection.	1SS58	0312T	2016/17	201.131	\$2,500	\$55	\$2,400	\$4,955
4	MRN	1	6.6	6.6	Near Muir Beach, 0.3 mile north of Seacape Drive. Construct tie-back wall.	3S900	0713F	2016/17	201.131	\$4,934	\$285	\$5,860	\$11,079
4	MRN	1	7.7	0.1	Near Muir Beach, 0.2 mile north of Cold Stream Fire Road. Construct tie-back wall.	3S910	0713G	2016/17	201.131	\$4,152	\$157	\$6,174	\$10,483
4	MRN	1	8.1	8.1	Near Muir Beach, at Cold Stream Road. Construct retaining wall.	4S660	0308J	2016/17	201.131	\$2,869	\$100	\$2,200	\$5,169
4	MRN	101	10.1		In San Rafael, at the Route 101/580 interchange. Repair sinking pavement and drainage systems.	2J480	1487B	2016/17	201.131	\$1,241	\$10	\$2,661	\$3,912
4	MRN	580	2.7	2.7	Near Mill Valley, at 0.6 mile south of Panoramic Highway. Re-grade slope and repair down drain.	1SS59	0327Q	2016/17	201.131	\$1,046	\$90	\$896	\$2,032
4	SM	280	9.4		Near Belmont, at 1.4 miles south of Route 92. Repair pipe system and backfill sinkhole environmental mitigation.	4G592	0729R	2016/17	201.131	\$110	\$400	\$0	\$510
4	SM	1	4.2	4.3	Near Ano Nuevo Park, at Rossi Road. Repair slipout.	4G650	0045Q	2016/17	201.131	\$2,310	\$100	\$2,800	\$5,210
4	SM	1	39.6	0.0	Near Pacifica, at the Tom Lantos Tunnels. Perform outstanding environmental mitigation commitments.	2K910	1452M	2016/17	201.131	\$1,525	\$25	\$1,975	\$3,525
4	SON	1	19.6		Near Jenner, 0.1 mile south of Russian River Bridge. Construct retaining wall.	4S920	1770A	2016/17	201.131	\$2,476	\$100	\$1,450	\$4,026
TOTALS FY 2016/2017										\$26,177	\$1,402	\$32,432	\$60,011
4	ALA	13	4.9		In Oakland, at 0.1 mile south of Carson Street. Plant establishment and biological monitoring.	4J260	1490H	2017/18	201.131	\$290	\$0	\$200	\$490

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Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	CC	680	11.5	0.3	Near Alamo, on southbound of Route 680, between Rudgear Road and Livorna Road. Repair slide.	0J380	0482S	2017/18	201.131	\$2,865	\$100	\$4,559	\$7,524
4	CC	80	8.7	8.7	In Pinole, east of Pinole Valley Road. Place drainage system and rock slope protection (RSP).	0J370	0482R	2017/18	201.131	\$584	\$30	\$375	\$989
4	CC	4	48.1		Near Discovery Bay, at 0.1 mile west of Old River Bridge. Construct retaining walls to repair storm damage slip-outs.	2J590	1484C	2017/18	201.131	\$1,328	\$5	\$2,527	\$3,860
4	MRN	1	0.3		Near Mill Valley, at Tennessee Valley Road. Repair roadway slip-out.	2J560	1485J	2017/18	201.131	\$1,818	\$50	\$1,515	\$3,383
4	MRN	1	24.7	-24.7	Near Olema, 1.8 miles south of Olema. Replace culvert with a bridge.	4S780	0315D	2017/18	201.131	\$3,600	\$90	\$2,650	\$6,340
4	NAP	121	14.8		Near Napa, at 1.5 miles south of Wooden Valley Road. Install rock bolts and flexible cable mesh to mitigate rockfall.	3J740	1488Q	2017/18	201.131	\$1,035	\$144	\$891	\$2,070
4	NAP	121	20.5		Near the city of Napa, at south of Route 128. Embankment stabilization and culvert repair.	2J570	1485Q	2017/18	201.131	\$1,136	\$65	\$1,822	\$3,023
4	SCL	101	R5.1		In Gilroy, at 0.5 mile north of Monterey Road. Fill voids under pavement and repair eroded embankment slope.	2J460	1485C	2017/18	201.131	\$548	\$10	\$564	\$1,122
4	SM	1	0.3	0.3	Near Pigeon Point, at 0.3 mile north of the Santa Cruz County line. Construct rock slope protection (RSP) and install drainage system.	0J210	0482K	2017/18	201.131	\$770	\$40	\$740	\$1,550
4	SM	92	6.0	6.0	Near San Mateo, east of Route 35. Construct rock slope protection (RSP).	0J140	0482D	2017/18	201.131	\$1,025	\$65	\$615	\$1,705
4	SON	1	15.1	0.7	Near Camet, 0.1 mile north of Del Sol Road. Realign roadway.	0A020	0748E	2017/18	201.131	\$12,070	\$3,000	\$21,800	\$36,870
4	SON	1	22.5		Near Jenner, at 2.4 miles north of Route 116. Repair fire damaged retaining wall.	1J750	1481A	2017/18	201.131	\$810	\$10	\$1,370	\$2,190
4	SON	101	33.5		In and near Healdsburg, at Old Redwood Highway/Grant Undercrossing Bridge No. 20-0067L/R. Upgrade drainage elements and restore erosion and settlement damage.	2J550	1485H	2017/18	201.131	\$2,110	\$40	\$3,850	\$6,000
4	SON	37	0.3		Near Novato, at the Petaluma River Bridge No. 27-0013. Restore eastern bridge approach settlement.	2J500	1487C	2017/18	201.131	\$850	\$10	\$1,505	\$2,365
4	SON	1	24.3		Near Jenner, at 1.5 miles south of Myers Grade Road. Repair roadway slip-outs.	2J540	1485P	2017/18	201.131	\$2,380	\$150	\$3,880	\$6,410
4	SON	101	9.0	9.0	Near Petaluma, north of Pepper Road. Repair slide.	0J100	0481B	2017/18	201.131	\$882	\$100	\$694	\$1,676
TOTALS FY 2017/2018										\$34,101	\$3,909	\$49,557	\$87,567
SHOPP - Emergency Response NEW REQUESTED TOTAL										\$137,911	\$10,149	\$236,001	\$384,061
SHOPP - Emergency Response PROGRAMMED TOTAL										\$131,284	\$10,019	\$232,961	\$374,264
SHOPP - Emergency Response Difference TOTAL										\$6,627	\$130	\$3,040	\$9,797

**GL: Safety Improvements – SHOPP Mandates
Program
(TIP ID- VAR110042)**

Last updated with TIP Revision 15-34

FTIP BAK-UP LIST FOR SHOPP - MANDATES PROJECTS (VAR110042)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
SHOPP - Mandates													
4	ALA	13	12.1	1.3	In Berkeley, from Shattuck Avenue to 7th Street. Upgrade curb ramps and sidewalks.	2G481	0124J	2015/16	201.378	\$1,078	\$75	\$1,484	\$2,637
4	MRN	VAR		0.0	In Marin, Napa and Sonoma counties, on various routes, at various locations. Install curb ramps.	4A670	0273P	2015/16	201.361	\$862	\$50	\$890	\$1,802
4	SF	1	6.0	6.0	In the city of San Francisco, at Presidio National Park. Water quality improvements.	1A904	1067B	2015/16	201.335	\$850	\$50	\$1,810	\$2,710
TOTALS FY 2015/2016										\$2,790	\$175	\$4,184	\$7,149
4	ALA	580	R41.4	0.1	In Oakland, between Fruitvale Avenue/Champion Street and Harold Street /Montana Street. Upgrade sidewalk and curb ramps.	4H260	0133H	2016/17	201.378	\$1,713	\$10	\$1,956	\$3,679
4	MRN	101	0.0	4.0	In Sausalito, Corte Madera, Larkspur, and Tiburon, on Routes 101 and 131 at various locations. Upgrade curb ramps, driveways and sidewalks.	3G210	2119Q	2016/17	201.361	\$1,496	\$351	\$1,682	\$3,529
4	NAP	29	36.9	32.9	In Calistoga, on Route 29 from postmile 36.9 to 38.0 at various locations; also on Route 128 from postmile 4.0 to 4.5 at various locations. Construct ADA ramps.	3G140	0371Q	2016/17	201.361	\$1,675	\$561	\$1,422	\$3,658
TOTALS FY 2016/2017										\$4,884	\$922	\$5,060	\$10,866
4	ALA	13	12.1		In Berkeley, from Shattuck Avenue to 7th Street. Upgrade curb ramps and sidewalks.	2G482	0124L	2017/18	201.378	\$2,213	\$125	\$3,500	\$5,838
4	MRN	1	0.0	0.8	In Almonte, near Route 101 off-ramp to Route 1; also from Coyote Creek to Flamingo Road. Upgrade pedestrian facilities.	2G690	0434H	2017/18	201.378	\$1,900	\$700	\$1,976	\$4,576
4	SF	1	6.0		In the city of San Francisco, at Presidio National Park. Water quality improvements.	1A905	1067C	2017/18	201.335	\$1,440	\$1,050	\$710	\$3,200
4	SON	116	26.6	0.3	In Sebastopol, from Keating Avenue to Willow Street; also from McKinley Street to Joe Rodora Trail. Upgrade curb ramps, driveways and sidewalks.	1G840	0730E	2017/18	201.378	\$1,880	\$140	\$2,790	\$4,810
04	ALA	13	12.1/13.4		In Berkeley, from Shattuck Avenue to 7th Street. Upgrade curb ramps and sidewalks.	2G482	0124L	2017/18	201.378	\$ 2,448	\$ -	\$ -	\$ 2,448
04	ALA	13	T9.8/10.8		In Oakland and Berkeley, from Hiller Drive to Claremont Avenue at various locations. Upgrade ADA facilities. (G13 Contingency Project)	2G660	0144A	2017/18	201.378	\$ 1,750	\$ -	\$ -	\$ 1,750
04	SCL	85	18.0/24.1		In Cupertino, Sunnyvale and Mountain View, from Stevens Creek Boulevard to Route 101; also in various cities, on Route 80 (PM 2.5/8.0), at various locations. Install and/or upgrade existing curb ramps and pedestrian facilities to ADA standards.	2G730	0434G	2017/18	201.361	\$ 1,649	\$ -	\$ -	\$ 1,649
04	ALA	13	10.8/12.1		In Berkeley, from Claremont Avenue to west of Shattuck Avenue. Upgrade curb ramps and repair sidewalks to meet ADA standards.	2G460	0124M	2017/18	201.378	\$ 1,660	\$ -	\$ -	\$ 1,660

FTIP BAK-UP LIST FOR SHOPP - MANDATES PROJECTS (VAR110042)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
04	ALA	185	3.3/9.8		In Oakland and San Leandro, from Plaza Drive to 55th Avenue; also in Contra Costa County, in El Cerrito on Route 123 (PM 0.18/0.29) and in Pleasant Hill on Route 680 (PM 16.85), at various locations. Reinstall and/or upgrade existing curb ramps and sidewalks to ADA standards.	1G910	0091P	2017/18	201.378	\$ 1,653	\$ -	\$ -	\$ 1,653
04	SM	280	7.0/7.7		Near Redwood City, north of Edgewood Road; also on Route 84 from Hildebrand Road to north of La Honda Creek Bridge (PM 9.4/10.0). Stabilize soil and erosion control to mitigate for storm water quality.	0J720	1487G	2017/18	201.335	\$ 2,278	\$ -	\$ -	\$ 2,278
04	SM	82	R12.9/R15.9		In Burlingame, Hillsborough, and Millbrae, from Barroilhet Avenue to Millbrae Avenue. Upgrade curb ramps and sidewalks to ADA standards. (Long Lead Project)	1G900	0730D	2017/18	201.378	\$ 5,220	\$ -	\$ -	\$ 5,220
04	SON	116	8.5/10.5		Near Monte Rio and Cloverdale, on Routes 116 and 128; also in Marin County, on Route 101, at 0.4 mile north of Sir Francis Drake Boulevard (PM 9.25). Stabilized soil and erosion control to mitigate for storm water quality.	2J840	1487F	2017/18	201.335	\$ 2,090	\$ -	\$ -	\$ 2,090
TOTALS FY 2017/2018										\$26,181	\$2,015	\$8,976	\$37,172
SHOPP - Mandates NEW REQUESTED TOTAL										\$33,855	\$3,112	\$18,220	\$55,187
SHOPP - Mandates PROGRAMMED TOTAL										\$26,602	\$3,112	\$18,220	\$47,934
SHOPP - Mandates Difference TOTAL										\$7,253	\$0	\$0	\$7,253

**GL: Bridge Rehabilitation and
Reconstruction – SHOPP Program
(TIP ID- VAR110044)**

Last updated with TIP Revision 15-34

FTIP BAK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR110044)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
SHOPP - Bridge Preservation													
4	ALA	580	46.1	46.1	In Oakland, at MacArthur Boulevard Bridge No. 33-0061L/R. Rehabilitate bridge.	1A672	0159Q	2014/15	201.110	\$6,055	\$800	\$15,520	\$22,375
4	ALA	61	18.6		Near Alameda, at San Leandro Bay Bridge No.33-0086 and San Leandro Bike Bridge. Rehabilitate bridge.	0J290	1480V	2014/15	201.119	\$1,362	\$5	\$1,980	\$3,347
4	ALA	VAR			On Routes 24, 580, 680, 880 and 980 at various locations. Rehabilitate bridge decks.	4H830	1480T	2014/15	201.119	\$790	\$5	\$2,826	\$3,621
4	MRN	101		0.0	In San Rafael, at Freitas Parkway Overcrossing No. 27-0080, Lucas Valley Road Undercrossing No. 27-0059 and North San Pedro Road Undercrossing No. 27-0014S. Replace bridge railings and rehabilitate deck.	4A000	0355A	2014/15	201.112	\$1,800	\$5	\$1,785	\$3,590
4	MRN	101	1.5	12.5	In Marin County on Route 101, at various locations. Upgrade bridge rail.	4G460	0832E	2014/15	201.112	\$3,510	\$300	\$6,480	\$10,290
4	MRN	580	3.3	3.3	Near Greenbrae, at Sir Francis Drake Boulevard Overcrossing No. 27-0074; also at Bellam Boulevard Undercrossing No. 27-0073L (PM 4.5). Upgrade bridge rail.	4G470	0832F	2014/15	201.112	\$1,708	\$5	\$2,040	\$3,753
4	NAP	121	20.2	0.2	Near Napa, at Capell Creek Bridge #21-0009. Highway planting re-vegetation.	2A11A	0348J	2014/15	201.111	\$320	\$10	\$440	\$770
4	SCL	9	3.6	3.6	Near Saratoga, at West Branch Saratoga Creek Bridge No. 37-0073 and at Saratoga Avenue Bridge No. 37-0144 (PM 11.4). Upgrade bridge rail.	1A340	0385C	2014/15	201.112	\$1,590	\$30	\$1,660	\$3,280
4	SM	101	23.7		Near South San Francisco, at Sierra Point Overhead No. 35-0130. Blast clean, paint steel girders, and bent caps.	3E790	1480X	2014/15	201.119	\$1,490	\$30	\$6,400	\$7,920
TOTALS FY 2014/2015										\$18,625	\$1,190	\$39,131	\$58,946
4	CC	680	24.3	24.3	In and near Marina Vista, at Mococo Overhead Bridge. Environmental mitigation.	3A87A	0333M	2015/16	201.113	\$520	\$5	\$420	\$945
4	MRN	1	50.3	0.2	Near Bloomfield, at Estero Americano Bridge No. 27-0028. Replace bridge.	20950	0326A	2015/16	201.110	\$5,570	\$1,530	\$10,156	\$17,256
4	NAP	121	8.9	0.5	Near Napa, at Sarco Creek Bridge #21-0008. Replace bridge.	2A320	0380L	2015/16	201.111	\$6,927	\$2,500	\$9,650	\$19,077
4	SF	280	R4.2	2.4	In San Francisco, at Southern Viaduct Bridge #34-0046. Rehabilitate bridge deck.	2A490	0608K	2015/16	201.110	\$5,339	\$432	\$10,730	\$16,501
4	SOL	80	31.4	1.2	Near Vacaville, at Meridian Road Overcrossing No. 23-0147 and Midway Road Overcrossing No. 23-0148. Rehabilitate and replace bridges.	4G510	0832G	2015/16	201.113	\$4,560	\$321	\$11,500	\$16,381
4	SOL	780	6.8	0.4	Near Vallejo, at Laurel Street Bridge No. 23-0119. Replace bridge.	4G450	0832D	2015/16	201.322	\$3,453	\$350	\$7,950	\$11,753
4	SON	116	10.4	0.1	Near Guerneville, at Russian River Viaducts #20-0071 and #20-0072. Retrofit bridges.	0G641	0756	2015/16	201.113	\$1,900	\$250	\$500	\$2,650

FTIP BAK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR110044)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	SON	128		0.0	Near Bidwell Creek in the Maacama Creek Watershed. Environmental mitigation Financial Contribution Only (FCO).	4A883	0829N	2015/16	201.111	\$225	\$0	\$150	\$375
TOTALS FY 2015/2016										\$28,494	\$5,388	\$51,056	\$84,938
4	ALA	580	44.3	44.3	In Oakland, at Oakland Avenue Undercrossing No. 33-0288. Rehabilitate bridge deck.	4G790	0135Q	2016/17	201.110	\$2,536	\$5	\$5,300	\$7,841
4	CC	242	R1.6	1.6	In Concord, at Buchanan Field Viaduct No. 28-0186. Rehabilitate bridge.	4G810	0250B	2016/17	201.110	\$1,891	\$495	\$1,824	\$4,210
4	CC	580	5.8	5.8	In Richmond, at Scofield Avenue Undercrossing No. 28-140L/R. Seismic retrofit.	4G890	0086R	2016/17	201.113	\$2,315	\$500	\$4,460	\$7,275
4	NAP	29	37.0	37.0	In Calistoga, at Napa River Bridge No. 21-0018. Replace bridge.	3G641	0587G	2016/17	201.111	\$6,450	\$1,282	\$8,704	\$16,436
4	NAP	29	47.0		Near Calistoga, at Troutdale Creek Bridge #21-0004. Plant establishment.	4A09A	0382E	2016/17	201.111	\$175	\$5	\$100	\$280
4	SCL	152	6.1	0.4	Near Gilroy, at Uvas Creek. Required environmental species mitigation for bridge replacement project EA 04-44880.	44884	0487M	2016/17	201.111	\$330	\$0	\$800	\$1,130
4	SCL	85	R20.0	20.0	Near Sunnyvale, at Stevens Creek Bridge No. 37-0185, 0.2 mile north of Fremont Avenue undercrossing. Overlay deck with polyester concrete.	4G830	0440Q	2016/17	201.110	\$1,532	\$10	\$4,319	\$5,861
4	SM	1	44.0	44.0	In Pacifica, at San Jose avenue Pedestrian Overcrossing No. 35-0240. Replace bridge.	4G850	0681Q	2016/17	201.110	\$3,775	\$5	\$4,445	\$8,225
4	SOL	80	14.6	14.6	Near Fairfield, on Route 80, near Fairfield at Suisun Creek Bridge No. 23-0007; also in Marin County, near San Rafael on Route 101 at Miller Creek Bridge No. 27-0004. Scour mitigation.	4G871	0487Q	2016/17	201.111	\$860	\$50	\$965	\$1,875
TOTALS FY 2016/2017										\$19,864	\$2,352	\$30,917	\$53,133
4	ALA	580	R26.8	0.4	In Castro Valley, on eastbound East Castro Valley Boulevard Undercrossing No. 33-0235L. Replace bridge deck.	4G800	0130B	2017/18	201.110	\$2,788	\$27	\$4,000	\$6,815
4	ALA	880	30.5	30.5	In Oakland, at Lake Merrit Channel Bridge No. 33-0027 and 5th Avenue overhead. Bridge replacement.	4A800	0050N	2017/18	201.110	\$3,220	\$6,800	\$4,450	\$14,470
4	ALA	880	10.7	10.7	In Fremont, at Crandall Creek Bridge No. 33-0273. Seismic retrofit. (G13 Contingency Project)	4G880	0086Q	2017/18	201.113	\$2,016	\$20	\$3,881	\$5,917
4	ALA	238	R14.6	14.6	Between Livermore and Hayward, at East Connector Separation Bridge No. 33-0524F, N238/S880 Connector Bridge No. 33-0540G and I-580 Arroyo Seco Bridge No. 33-0066. Bridge maintenance.	4H080	0448E	2017/18	201.119	\$2,552	\$20	\$5,849	\$8,421

FTIP BAK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR110044)
FOR 2014/2018 PROGRAM YEARS
All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
4	ALA	84	13.0	13.3	In Fremont, at Alameda Creek Bridge #33-36. Replace bridge. (G13 Contingency Project)	16030	0084B	2017/18	201.110	\$14,299	\$275	\$24,000	\$38,574
4	MRN	101	10.6	0.3	In San Rafael, from Route 101 northbound off-ramp to 2nd Street at San Rafael Harbor Bridge No. 27-0033. Replace bridge.	4G820	0350H	2017/18	201.110	\$2,700	\$570	\$7,264	\$10,534
4	MRN	1	33.4		Near Point Reyes Station, at Millerton Gulch Bridge No. 27-0114. Repair damaged embankment and construct retaining wall.	0J570	0480C	2017/18	201.119	\$3,710	\$450	\$4,020	\$8,180
4	MRN	1	28.5		Near Point Reyes Station, at Lagunitas Creek Bridge No. 27-0023. Replace bridge. (G13 Contingency Project)	0G642	0756K	2017/18	201.113	\$5,041	\$2,691	\$11,552	\$19,284
4	NAP	128	19.7	1.0	Near Napa, at Capell Creek Bridge No. 21-0078. Rehabilitate bridge.	4G840	0830B	2017/18	201.110	\$5,276	\$239	\$12,710	\$18,225
4	NAP	121	6.4		In Napa, at Tulucay Creek Bridge No. 21-0003. Repair bridge girders.	4G920	0086U	2017/18	201.119	\$1,455	\$262	\$2,170	\$3,887
4	NAP	121			Near Napa, at Sarco Creek Bridge #21-0008. Plant establishment for bridge replacement project.	2A32A	0380N	2017/18	201.111	\$150	\$100	\$100	\$350
4	NAP	128	R7.4	7.4	Near Rutherford, at Conn Creek Bridge No. 21-0021. Replace bridge.	1G430	0587H	2017/18	201.111	\$3,160	\$3,800	\$7,165	\$14,125
4	SCL	9	4.9	4.9	Near Saratoga, at Saratoga Creek Bridge No. 37-0074. Replace bridge.	3G630	0386F	2017/18	201.110	\$4,522	\$6,779	\$11,668	\$22,969
4	SF	101	2.0	2.0	Near San Francisco, at Alemany Circle Undercrossing No. 34-0033. Rehabilitate bridge. (G13 Contingency Project)	3G620	0587D	2017/18	201.110	\$8,670	\$20	\$20,340	\$29,030
4	SOL	80	13.9	13.9	Near Fairfield, at Dan Wilson Creek Bridge No. 23-0006. Rehabilitate bridge.	3G690	8315N	2017/18	201.110	\$2,442	\$145	\$2,600	\$5,187
4	SOL	84	12.1	0.1	Near Rio Vista, at Miner Slough Bridge #23-0035. Replace bridge. (G13 Contingency Project)	0G660	0886	2017/18	201.110	\$8,442	\$1,050	\$21,900	\$31,392
4	SON	12	25.8	7.5	In and near Sonoma, at Sonoma Creek Bridge No. 20-0027, Stuart Creek Bridge No. 20-0025 and Hooker Creek Bridge No. 20-0030. Scour mitigation.	4H050	0269M	2017/18	201.111	\$3,269	\$150	\$6,800	\$10,219

FTIP BAK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR110044)
FOR 2014/2018 PROGRAM YEARS
All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
04	SF	101	4.1/R5.1		In the City and County of San Francisco, at the Central Viaduct (No. 34-0077) from south of 17th Street to S. Van Ness Avenue ; also, on Route 80 at the Bayshore Viaduct (No. 34-0088) from Route 101 to 4th Street (PM 3.9/4.8). Paint superstructure steel members. (G13 Contingency Project)	2J800	1483S	2017/18	201.110	\$12,000	\$ -	\$ -	\$ 12,000
04	SOL	80	1.8/4.4		In Vallejo, from Magazine Street Overcrossing (No. 23-0066) to Redwood Street Overcrossing (No. 23-0114). Increase vertical clearance at six overcrossing structures.	OJ710	0481R	2017/18	201.322	\$ 6,037	\$ -	\$ -	\$ 6,037
04	ALA	580	R8.0		Near Livermore, near Greenville Road at Greenville Overhead Bridge No. 33-0121R. Rehabilitate westbound structure.	OJ520	0480J	2017/18	201.110	\$ 2,620	\$ -	\$ -	\$ 2,620
04	ALA	880	11.3/12.3		In Fremont, from 0.5 mile south to 0.5 mile north of Patterson Slough Bridge No. 33-0250 (PM 11.8). Bridge rehabilitation. (G13 Contingency Project)	OJ530	0480A	2017/18	201.110	\$ 4,884	\$ -	\$ -	\$ 4,884
04	ALA	84	17.2		Near Sunol, at Arroyo De La Laguna Bridge No. 33-0043. Bridge scour mitigation and bridge rail upgrade.	OJ550	0481M	2017/18	201.111	\$ 6,739	\$ -	\$ -	\$ 6,739
04	CC	580	1.2		In Richmond, at Stege Drain Bridge No. 28-0091. Bridge rehabilitation.	2J720	1482Q	2017/18	201.110	\$ 2,569	\$ -	\$ -	\$ 2,569
04	NAP	121	18.6		Near Napa, at Capell Creek Bridge No. 21-0064. Bridge rehabilitation.	4J210	1489K	2017/18	201.110	\$ 2,060	\$ -	\$ -	\$ 2,060
04	NAP	29	39.1		Near Calistoga, at Garnett Creek Bridge No. 21-0005. Bridge preventative maintenance.	2J880	1483E	2017/18	201.119	\$ 3,850	\$ -	\$ -	\$ 3,850
04	NAP	29	32.1/42.8		In and near Saint Helena and Calistoga, at Mill Creek Bridge No. 21-0056, Garnett Creek Branch Bridge No. 21-0111, and No Name Creek Bridge No. 21-0100. Bridge preventive maintenance.	2J770	1482P	2017/18	201.119	\$ 2,696	\$ -	\$ -	\$ 2,696
4	NAP	29			In Calistoga, at Napa River Bridge No. 21-0018. Environmental mitigation and plant establishment for bridge replacement project.	3G64A	0587M	2017/18	201.111	\$750	\$0	\$0	\$750
04	SCL	101	VAR		In various cities, on Routes 101 and 237 at various locations. Bridge rail upgrade at 8 locations. (G13 Contingency Project)	OJ560	0481H	2017/18	201.112	\$ 4,080	\$ -	\$ -	\$ 4,080
04	SCL	280	R2.9/17.8		In San Jose, at Bird Avenue Overcrossing Bridge No. 37-0267 (PM R2.78); also in Los Altos Hills at Arastradero Road Undercrossing Bridge No. 37-0251 L/R (PM 17.8). Bridge seismic restoration.	2J750	1483K	2017/18	201.113	\$ 2,794	\$ -	\$ -	\$ 2,794

FTIP BAK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR110044)

FOR 2014/2018 PROGRAM YEARS

All amounts in \$1000

Dist	County	Rte	PM	Length	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	R/W	CON	TOTAL
04	SCL	VAR	VAR		In various cities on various routes at Saratoga Creek Bridge, Carnadero Creek Bridge, San Francisco Creek Bridge, San Tomas Aquino Creek Bridge, and Bodfish Creek Bridge. Bridge preventative maintenance.	2J780	1482R	2017/18	201.119	\$ 2,294	\$ -	\$ -	\$ 2,294
04	SOL	80	14.6		Near Fairfield, at Suisun Creek Bridge No. 23-0007. Scour mitigation.	4G872	0487R	2017/18	201.111	\$ 2,070	\$ -	\$ -	\$ 2,070
04	SOL	80	1.1/34.5		In and near Vallejo, Dixon and Vacaville, at Route 80/29 Separation Bridge No. 23-0087, McCune Creek Bridge No. 23-0084 L/R and Horse Creek Bridge No. 23-0077 L. Bridge preventative maintenance.	0J600	0480N	2017/18	201.119	\$ 2,816	\$ -	\$ -	\$ 2,816
TOTALS FY 2017/2018										\$131,971	\$23,398	\$150,469	\$305,838
SHOPP - Bridge NEW REQUESTED TOTAL										\$198,954	\$32,328	\$271,573	\$502,855
SHOPP - Bridge PROGRAMMED TOTAL										\$194,414	\$27,898	\$270,706	\$493,018
SHOPP - Bridge Difference TOTAL										\$4,540	\$4,430	\$867	\$9,837